ANNUAL REPORT

OF THE

ARCHÆOLOGICAL DEPARTMENT

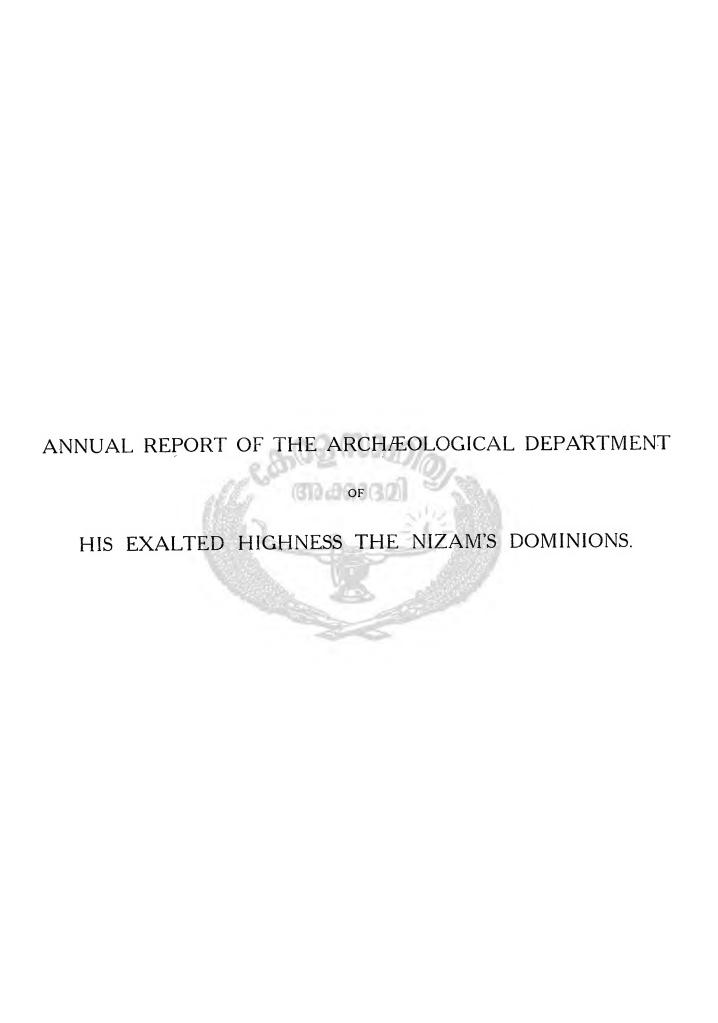
OF

HIS EXALTED HIGHNESS THE NIZAM'S DOMINIONS.



1326 F. 1916-17 A.D.

CALCUTTA
BAPTIST MISSION PRESS
1918



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Proceedings of the Government of His Exalted Highness the Nizam in the Judicial, Police and General Departments—(Archæology).

No. $\frac{13}{7}$ of $\frac{1327 \text{ F.}}{1918 \text{ A.D.}}$

DATED, HYDERABAD (DECCAN), 24TH JUNE, 1918.

SUBJECT

Review of the Report on the working of the Archæological Department for the year 1916-17 (1326 F.).

Personnel.—Mr. Ghulam Yazdani was in charge of the Department, as Superintendent, throughout the year. The term of Mr. Yazdani's first appointment in the State expired on the 31st March, 1917 (27th Urdībihisht, 1326 F.), and at the request of His Exalted Highness' Government the Government of India sanctioned the extension of his services up to the 31st March, 1920. Following this extension the Department, which was inaugurated as a temporary measure, was made permanent.

The Superintendent was on privilege leave from the 6th May to the 21st July, 1917 (1st Tir to 15th Shahriwar, 1326 F.); but as he attended to important work during that period his absence involved no changes in the office staff.

- 2. Tours.—The Superintendent's tour programme was curtailed owing to the epidemic of plague in some parts of the Dominions, and for the same reason last year's programme of operations was not fully carried out. But the restriction of his movements enabled the Superintendent to devote greater attention to the monuments in Warangal, which town was comparatively free from plague. He also made short visits to places in the Karimnagar and Aurangabad districts. In 1918 the Superintendent proposes to visit places which are off the railway in Medak, Nizamabad, Nanded and Parbhani, and to explore the 'Adilabad district which has not hitherto received much attention.
- 3. Conservation.—The Superintendent carefully examined the group of temples at Palampet and took timely measures to protect them from further destruction. Mr. Yazdani thinks that this group "represents, perhaps, the brightest stars in the galaxy of the Mediæval Deccan temples." The great temple, which stands practically as a prototype for the smaller ones, is described with some detail in the Report. It represents what Fergusson called the Chalukyan style in the Deccan, and others, owing to a restricted knowledge of the extent of its prevalence, have named the Hoysala style of Mysore. The inscriptions in this temple are being edited by Dr. Barnett of the British Museum and will be published shortly.

Conservation work was carried out on other monuments, according to sanctioned estimates, in different parts of the Dominions. Mr. Yazdani is to submit

to Government a note of repairs to the temple at Uparpalli (Mediæval Deccan style) in the Karimnagar district, which he examined in the course of the year.

The report contains a detailed description of the Toli Masjid, in the City on the road to Golconda. The Superintendent has proposed certain measures for the conservation of this beautiful little monument of Qutb Shāhi architecture.

In the Aurangabad district the campaign of conservation started two years ago and has been carried on vigorously. Repairs to the Buddhist caves at Aurangabad and the Sivite temple at Anwa have been completed. Sir John Marshall, Kt., C.I.E., Director General of Archæology in India, was consulted in the matter of the preservation of the Ajanta paintings, and he kindly suggested the names of three Italian experts of "Restauri"—M. Luigi Cavenaghi and Professors Tito Venturini and Fabrizio Lucarini. His Exalted Highness' Government have requested Sir John Marshall to engage, on their behalf, the services of one of the three experts for a winter's work in India.

His Exalted Highness' Government have sanctioned a sum of B.G. Rs. 5,000 for the French savant, Monsieur Foucher, to write a monograph on the iconography of the Ajanta paintings. The monograph, which will be illustrated by the three-colour process, will be published by Government.

The preservation of the Ellora caves has been taken in hand, Rs. 8,357 having been spent during the year out of the first sanctioned estimate for O.S. Rs. 30,019. A second estimate for Rs. 40,000 (approximately) is before the Finance Department for sanction.

4. Excavation.—In November 1916 (Adhur 1326 F.) the Superintendent visited the Madras Museum to study the markings on the prehistoric pottery collected in that Museum, and published a note on them in the *Journal* of the Hyderabad Archæological Society. Mr. Yazdani is led to the opinion that the great similarity in the markings points to a connection between the cairn-builders of South India and Sergi's Eur-African race.

During the year Dr. E. H. Hunt opened forty cairns in the environs of Hyderabad and was the fortunate discoverer of many interesting finds. Dr. Hunt's pioneer work in this direction is a stimulus to other members of the Hyderabad Archæological Society. One paper on the subject from his pen has appeared in the Society's *Journal*: doubtless others will follow.

5. Epigraphy.—Dr. Barnett's monograph on the Ramappa and Uparpalli inscriptions will be issued shortly. His monograph on the Pakhal inscriptions will follow separately.

Some minor Telugu inscriptions were copied at Medak and Bhainsa.

During the year a complete set of rubbings was taken from the Golconda tombs and were published, with critical notes, in the 1915-16 volume of the *Epigraphia Indo-Moslemica*. Rubbings were also taken from several interesting Bahmani and Qutb Shahi inscriptions in the Medak Fort and Biloli Masjid. Another inscription—relating to Khafi Khan, the historian—was copied at Narsapur.

- 6. Numismatics.—Three hundred and ninety-seven coins were acquired as treasure trove. Seven of them were gold coins of the Vijayanagar dynasty, and there were three hundred and seventy-six Mughal silver coins, four Asaf Jahi silver coins and one Bahmani copper dub of the time of Humayun. Some of the Mughal coins are valuable as being from mints which are not represented in the cabinets of the Lahore or Indian Museums. These coins are for sale to public institutions or private collectors; or they will be exchanged with any institutions or Governments with whom His Exalted Highness' Government are on terms of exchange.
- 7. Museum.—Since the Superintendent's report was written a Curator has been appointed for the Museum and is proceeding to British India to study the methods in the principal museums there.
- 8. Hyderabad Archæological Society.—The Society has instituted a gold medal to commemorate the memory of its Founder and first President, the late Sir Alexander Pinhey, K.C.S.I., C.I.E. Competition for the medal is open to the world and it will be awarded triennially for the best work on Deccan archæology or history.

The Society is continuing its vigorous life under the new President, Sir Stuart Fraser, K.C.S.I., C.I.E.

9. Expenditure.—The expenditure on conservation during the year was O.S. Rs. 33,381 (B.G. Rs. 28,612). The full grant of O.S. Rs. 45,000 could not be utilized, as repairs to many buildings were not taken in hand until some time after the estimates had been sanctioned. The grants are allotted annually to be spent on conservation and all efforts should be made to avoid lapses. Conservation work was carried on at Ellora, Bidar, Ittagi, Hyderabad, Usmanabad, Aurangabad, Karimnagar, Nanded, Gulbarga and Warangal.

The maintenance of the Department cost O.S. Rs. 17,181 (B.G. Rs. 14,726).

of the photographs and Drawings.—The Report has been illustrated by several of the photographs which were taken (72 in all) during the course of the year. Mr. Yazdani has selected, as type specimens, the following:—Toli Masjid to represent the Qutb Shahi style; the Dichpalli and Nagānatha temples to illustrate the Mediæval Deccan temple style; Shah Lutfullah's tomb at Timurni for the Pathan style; and the Biloli Masjid (late Mughal period) as a mixture of Hindu, Mughal and Qutb Shahi styles of architecture.

Several large drawings and some maps and sketches were also prepared.

- Jagadekamalla were published as No. 2 of the Hyderabad Archæological Series. The Superintendent edited the 1913–14 volume of the Epigraphia Indo-Moslemica and Fasc. III of the Shah Jahan Namah (Bibliotheca Indica), and contributed a paper on the Palampet temples to the Annual Report of the Director General of Archæology in India, an essay on Megalithic remains in the Deccan to the Journal of the Hyderabad Archæological Society, and four papers on Islamic inscriptions to the Epigraphia Indo-Moslemica for 1915-16.
- 12. Conclusion.—Mr. Yazdani is to be congratulated on a successful year's work and on the production of a lucid and interesting report. He has kept in view the primary necessity of all archæological work, namely, conservation; and

after giving this a fair share of attention has turned to the other aspect, exploration. On these two rests all true archæological progress.

His Exalted Highness' Government desire to express their appreciation of Mr. Yazdani's services.

(By order)

A. HYDARI,

Secretary to Government, Judicial, Police and General Departments.

Copy forwarded to:-

- 1. The Assistant Minister Peshi to His Exalted Highness the Nizam.
- 2. The Assistant Minister, Political Department.
- 3. The Secretary to Government, Financial Department.
- 4. The Secretary to Government, Revenue Department.
- 5. The Secretary to Government, Public Works Department.
- 6. The Superintendent of Archæology.
- 7. The Superintendent, Government Press, for publication in the Jarida.



FROM

G. YAZDANI, Esq., M.A.,

Superintendent of Archæology, His Exalted Highness the Nizam's Dominions.

To

THE SECRETARY TO GOVERNMENT,

[Indicial, Police and General Departments.]

Dated Hyderabad (Dn.), the 20th March, 1918.

SIR,

I have the honour to submit herewith two copies of the Report on the working of the Archæological Department for the year 1326 Fasli (1916-17 A.D.).

A set of the photographs taken during the year under report has already been submitted to Government.

I have the honour to be,
Sir,
Your most obedient servant,
G. YAZDANI,
Superintendent.

Annual Report of the Archæological Department, Hyderabad State

for

1916-17 A.D. (1326 F.).

On the 27th Urdibihisht (31st March, 1917) the term of the Superintendent's Personnel. services expired, but H. E. H's. Government were pleased to ask the Government of India for the loan of his services for a further period of three years (i.e. up to 31st March, 1920), to which proposal the latter Government agreed. Following the extension of the Superintendent's services H. E. H's. Government also made the Department, which had hitherto been in an experimental stage, permanent (vide Farmān dated 18th Ramazān, 1335 A.H.).

The Superintendent was on privilege leave from the 1st Tir to the 15th Shahriwar (6th May to 21st July), but during this period work of an urgent nature was sent to him for disposal and there was no change in the personnel of the Department.

Owing to the prevalence of plague in the Dominions, it was not found Tours. practicable to carry out fully the programme published in last year's Report. However, the Superintendent was able to devote more time to the monuments in the Warangal district, which was more or less free from the epidemic, and also to pay short visits to several places in the Karīmnagar and Aurangabād districts. details of his tour are given in the diary published herewith (vide Appendix A).

The temples at Palampet, which represent, perhaps, the brightest stars in conservation. the galaxy of mediæval Deccan temples, were carefully examined. This group has remained in obscurity owing to its unfavourable situation, being at some distance from the beaten track. On a platform (6' 4" high) of a cruciform plan stands the great temple. The plinth instead of being plain has been divided into foliating surfaces, which give a very pleasing effect to the general plan of the monument, and a space 10 ft. wide all around the temple once formed a sort of promenade for devout pilgrims to view the long panels of impassioned figurine which adorn the exterior of the building. These carvings are of a most heterogeneous character, consisting of gods, goddesses, warriors, acrobats, musicians, dancing girls—in different and often obscene attitudes. A peculiarity of this building is the figure brackets which spring from the shoulder of the outer pillars and nominally support the ponderous chhajja beams. They are mere ornaments having no architectural purpose, and represent the intermediate stage between their earlier analogues at Sanchi and the later examples at Vijayanagar

Annual Report, 1914-15, Pl. V). Twelve of them consist of female figures which, though executed with great precision and accuracy, in general effect are not very pleasing to the eye. The fingers with long nails are exceptionally good, the poses of the body are also in some cases graceful, but the contour and the expression of the face are less successful and represent very poor art. The floral designs and figures of animals, on the other hand, are exceedingly fine, and one is tempted to think that the artists would not have failed so miserably in their delineation of the human form if their work had not been dominated by religious conventionalities.

The architecture of the building is lofty and grand and there is a decided sense of proportion and symmetry. The temple represents the full development of the mediæval Deccan style, which Fergusson has termed 'Chalukyan.' Mr. Havell, in his enthusiastic analysis of symbolism in Indian architecture, speaks of this designation as 'delusive,' but the reasons which led Fergusson to adopt the term were, that the style developed its distinctive features during the reign of the Chalukya dynasty, and that it flourished in the country which was under their sway. Recently some scholars, dissatisfied with the terminology of Fergusson, have adopted equally indefinite terms, to wit, the temples of this type in the Mysore State have been called 'Hoysala,' which term, if applied to their analogues in Warangal, the seat of Kakatya kings, becomes equally perplexing.\(^1\) If the influence of the Chalukya dynasty is not considered to be the main factor in the evolution of the style, the term 'Chalukyan' might be changed for 'Dekhani', which can be the only other appropriate name for the style.

The temple has several inscriptions which, as stated in the last year's Report, are being edited by Dr. L. D. Barnett, Officer in charge of Oriental MSS., British Museum, for the *Hyderabad Archæological Series*, and will be published shortly.

The other temples at Palampet although of smaller dimensions are built more or less in the same style, and in some cases are adorned with sculptures of surpassing beauty. For instance, the scene represented on a door panel of the temple at the western end of the Ramappa Lake Band, in which a sylvan deity standing in front is shown removing a thorn from her foot, is full of life and exhibits wonderful conception on the part of the artist (*Annual Report*, 1915-16, Pl. IX b).

These monuments though structurally in a fair state of preservation were embosomed in a thick growth of rank vegetation, and the interiors were extremely filthy. The Superintendent immediately after his inspection of the temples had them thoroughly cleared of grass and plants, and their plinths fully exposed and courtyards levelled and cleaned. These simple measures have not only saved the buildings from falling into rapid ruin, but have also considerably improved their general appearance.

In the Karimnagar District the Sivite temple at Uparpalli, a photograph of which was published in the last year's Report (Pl. VIII a), was carefully examined.

¹ The temple at Aundah (Parbhani) bears a great resemblance to the famous temple at Halebid, and it would be entirely beside the point to name the architectural style of the former 'Hoysala' for it was built by the Yadava kings of Deogiri (Pls. V-VII).

The temple consists of a square hall 27' each way, with shrines and antechambers at the northern, western and southern ends (see plan, Pl. III b). The architecture of the temple is rather plain and the carvings also are simple. On the frieze of the northern shrine Ganeśa is represented dancing, apparently exultant at his victory over an evil spirit who is shown prostrated at Ganeśa's feet. Adjoining the temple in the southern direction there is an open pillared-hall with a shrine at its western end. The hall seems to have been built at a comparatively later period and the walls of the shrine are incomplete.

The roof of the temple needs attention and the pillars require resetting as they are not in plumb. Neat supports should be provided for the broken lintels: the courtyard should be levelled and cleaned, and grass and other vegetation thoroughly removed from the roof and walls of the building. A note embodying these measures will be submitted to Government shortly.

In the old city of Hyderabad, along the road which runs from the Purāna Pul to Golconda, some of the most beautiful monuments of the Qutb Shāhī period may be seen. They comprise shrines, mosques, baths, façades of old shops and dwelling houses, and as a large number of them have inscriptions they possess an additional interest for the antiquary. Mr. A. Hydari, whose knowledge of and interest in the monuments of the Dominions are always of great assistance to the Department, drew the attention of the Superintendent to a mosque of this group called the Tolī Masjid. The building is very typical of the general character of the Qutb Shāhi style and will be described here in some detail. It was built by Mūsa Khān,¹ a dignitary of the court of 'Abdullāh Qutb Shāh, who held the office of Maḥalldar (Lord Chamberlain), but in time of war he played also the rôle of a general. An inscription carved in the prayer-niche gives 1082 A.H. (1671 A.D.) as the date of the erection of the building.²

2 The inscription reads thus:-

TRANSLATION.

For whom is the kingdom to-day? For God, the One, the All-powerful.

Mūsa Khan built this mosque.

Which was completed in the reign of Shah 'Abdullah.

As a chronogram for the mosque this was announced (by the Invisible Speaker):

"Built the mosque in the name of God." 1081 A.H.=1671 A.D.

In the courtyard of the mosque two inscribed slabs of black basalt (38"×15") are placed on a grave. The inscription records the erection of a mosque in 1043 A.H. during the reign of 'Abdullāh Qutb Shāh. The mosque referred to in the inscription is apparently different from the Toli Masjid because the latter was erected in 1082 A.H.

The text of the inscription is as follows:-

For Mūsa Khā see Muntakhabu-l-lubāb, Vol. II, p. 311, and Epigraphia Indo-Moslemica, 1913-14, pp. 51-3.

The mosque is situated within an extensive enclosure which originally had a large garden, but no vestige of it remains now. Flights of steps on three sides—east, north and south—lead the visitor to an elevated terrace (6 ft. high) forming the courtyard of the mosque. The prayer-hall is four feet higher and consists of a double hall, the outer apartment having five arched openings and the inner only three, the place of the extreme openings towards north and south being occupied by two niches built in the pillar and lintel style. In the inner hall at the western end there is a prayer-niche in the form of a semi-decagon. Two lofty minarets (60 ft. high, approximately) flank the building at each side (north and south), and a number of small cupolas adorn the roof. The lower part of the mosque up to the roof is built of ashlar masonry, while the upper part is constructed of brick and lime, probably to carry cut-plaster decorations.

The chief feature of the building is its decorations, which have a strong Hindu influence in motif as well as in sentiment. To wit, the circular earthen pot which is so common a theme in Hindu architectural ornamentation is largely adopted here—(I) the shafts of the minarets rise from pot-shaped bases, (2) the façade is adorned with rows of black basalt pots cut in relief. Again, elephant-tusk brackets, which are absolutely Hindu in origin—the figure of an animal being repugnant to orthodox Muslim taste—have been used profusely in the mosque. Further, there are niches in the pillar and lintel style identical in form with niches in temples for the accommodation of images. Another Hindu feature, which may escape the notice of a casual visitor, is that just as the Hindu adorns the exterior surface of the temple with miniature sikhāras and other architectural detail, in the mosque also the tops of niches are adorned with miniature mosques and minarets.

In Hindu temples the decorations are often carried to excess and conventionality predominates over artistic sense. These peculiarities are superabundant in this mosque as also in other Qutb Shāhī monuments. The cut-plaster decorations are always excessive, and the number of small turrets and cupolas is unnecessarily large. In this mosque an extraordinary illustration of conventionality ruling artistic taste may be seen in the façade of the inner apartment of the hall, which is adorned with a *chhajja* supported on elephant-tusk brackets and is extremely incongruous there. Another instance of blind conventionality is the use of the trellis-work screens which probably originated from the Zenana palaces where they were quite appropriate. In this mosque the space between the minarets on the roof is filled with a trellis screen of exquisite workmanship. The $j\bar{a}l\bar{i}$ designs are extremely fine and artistic; but the screen has no archi-

TRANSLATION.

In the reign of the well-wishing king, of heavenly court,
This building was completed through the efforts of the Shaikh, the leader.
When I asked the Invisible Inspirer for a chronogram for the building, he said,
"This mosque was built by the order of the king 'Abdullah."

Written by Lutfullāh al-Ḥusainī at-Tabrezī, 1043 A.H. (1633 A.D.).

In calculating the numerical value of the letters the $l\bar{a}m$ of 'Abdullah which is double (a) is counted twice.

tectural purpose there and shows bad taste. The impression made by such buildings overloaded with decoration is, if one may say so, like the impression left by the ostentatious and lavish display of personal adornment generally favoured by lowly persons suddenly become rich.

The Toli Masjid is in need of slight repairs, and the Superintendent intends to have the following measures executed in consultation with the Ecclesiastical Department:—(I) laying out a muram path (4ft. broad) from the Golconda road to the flight of steps towards the north; (2) thorough repair of steps on all the three sides; (3) cleaning and repair of the terraced courtyard of the mosque, which will include the restoration and resetting of missing and loose marginal stones of the courtyard and the cistern for ablutions; (4) thorough repair to the curtain-wall behind the mosque (towards west); (5) the removal of small plants growing on the building; and (6) exposing the plinth of the building and laying out a muram path (4ft. wide) all round, with a sharp slope outside so that the rain water may not sink into the foundation of the mosque.

In the Aurangabād district the campaign of conservation started two years ago has been carried on vigorously, and the repairs to the Buddhist caves at Aurangabād and to the Sivite temple at Anwā have nearly reached completion. In the matter of the preservation of the Ajanta paintings Sir John Marshall was kind enough to consult the three most notable experts of "restauri" in Italy-M. Luigi Cavenaghi, to whom is due the restoration of the "Cenacolo" of Leonardo de Vinci; (2) Prof. Tito Venturini, who restored the frescoes of the dome of Parma; and (3) Prof. Fabrizio Lucsrini, who was entrusted with the restoration of the paintings of some ancient tombs in Egypt. The process of preservation suggested by the specialists requires much expert knowledge and technical skill, so His Exalted Highness' Government have desired the Director General of Archæology kindly to engage the services of one of these artists and to bring him out for a winter to India.

In Adhur (November) the Superintendent visited the Madras Museum where, Excavation. not contrary to his expectations, he found a large quantity of marked pottery which he carefully studied, and a note on which has since been published in the Journal of the Hyderabad Archæological Society, No. 3, 1917. The most notable feature about the marks is that 75 per cent of them are identical with the alphabetic signs given by Evans in his comparative table showing the relation in Cretan and Aegean, Egypto-Libyan and Libyan writings. An identity to such an extent cannot be accidental, and one is led to believe that the cairn-builder of Southern India had a distinct connection, either of stock or culture, with the Mediterranean race whom Sergi calls Eur-African. This view gains further

¹ In the paper published in the J.H.A.S. (No. 3, p. 61) the Superintendent pointed out the similarity of several of these marks to Brahmi letters. The similarity may stand for as much in significance as the resemblance of the Phœnician characters to the alphabetiform signs of European dolmens about which Sergi (Mediterranean Race, p. 302) observes: "The characters called Phœnician are only a derived form of the alphabetiform signs that appeared during prehistoric times in Africa, in the Mediterranean, and in Western Europe. The Phœnicians, if indeed it was the Phœnicians who diffused the alphabet, only systematised signs that were already known and already indicated phonetic characters." Developing the argument, it is not unlikely that in India Brahmi may also be connected with the prehistoric marks current in the Deccan.

Fig. 1.

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"Marks" found on pottery dug out from cairns in the Deccan and Southern India.

FIG. 2.

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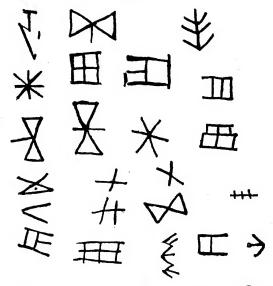
Linear writing signs on clay vessels (De Morgan).
Sergi, Mediterranean Race, Fig. 81.

FIG. 3.

796	1	3	4	5	6
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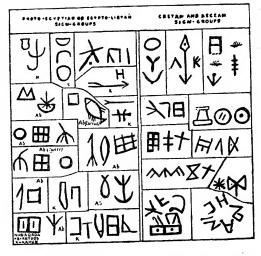
(1) Archaic Phœnician characters; (2) Mesa inscription; (3) incised stones; (4) Ibsambul inscription; (5) Carthaginian coin; (6) Archaic Hebrew. (Lenormant).

Sergi, Mediterranean Race, Fig. 88.



Alphabetic signs of the Mycenæn epoch at Crete (Evans).

Fig. 5.



Comparison of alphabetiform signs (Evans).

Fig. 6.

П	CRETAN	PROTO-	LISYAN IN- SCRIPTIONS AND TIFINAGH	CRETAN AEGEAN	PROTO- ECYPTIAN	SCRIPTIONS AND TIFINAGE
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4	>	ት ሢ	} }	00	O,Q	O _(R)
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	* ^^	7,11	1,0,1	<u>"</u> MM	M W	- w 10
	" 🗸	V, V,		**	*	**
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	⁴ Н	H.H.	H	<u>"</u> B	印印	
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	17 + -	H+,,	HH,	N- NA	RADA	E SETTERS IN LACRETS GIVE E MEANING OF THE
	·X	ΔĶ	×1/e,	K KAN	IUN LIS	YAM AND BIRBER ITERS (+8+ LIBYAN F-TIFINACH)

Comparison lable (Lvaus).

Fig. 7.

Characters of the Etruscan alphabet. Sergi, Mediterranean Race, Fig. 89. support from the uniformity in the shape and ornamentation of pottery, in the working of the stone, and in the ritual of the dead as well as in the curious mode of burial—in an extended position, in a doubled up and crouching position, and the burial of several bodies together as in family vaults.\(^1\) The "Dravidian problem" which has hitherto been a tangled knot is being studied in this light by some scholars, and Mr. F. J. Richards, I.C.S., has collected some valuable information on this subject from an ethnographic point of view.

During the year under review Dr. E. H. Hunt opened altogether forty cairns at Maula 'Alī, Bowenpallī (near Secunderabad) and Raigīr. The most important finds among copper articles consist of a bell, a semi-circular trinket, probably an amulet, and a few ornamental head bands for the bull. Among iron relics he found at Bowenpallī a trident to which the effigy of a buffalo skeleton is attached. The find is interesting and indicates that the cairn wherein it was found is of a comparatively late date—of a period when the cairn-builder had imbibed some of the religious beliefs of the conquering Aryan stock. The trident with the buffalo skeleton apparently represent the victory of Śiva over the demon Mahiśa which is so favourite a theme in Hindu sculpture. It was evidently put into the cairn to avert the influence of evil spirits.

Dr. E. H. Hunt has kindly promised to contribute a paper on his recent excavations to the *Journal* of the Hyderabad Archæological Society.

No Hindu inscription of importance was discovered during the year although several minor Telugu epigraphs were copied at Medak and Bhainsa.

Dr. L. D. Barnett, to whom the editing of the Pākhal, Ramappa and Uparpallī inscriptions was entrusted (see last year's Report, p. 10), has, in spite of the many other calls on his leisure, kindly completed his readings and translations of the last two inscriptions, and his scholarly monograph on them is now ready for publication (No. 3, *Hyderabad Archæological Series*). Dr. L. D. Barnett proposes to edit separately the inscription of Pākhal on account of its great length.

In Muslim epigraphy the outstanding feature of the year's work is the acquirement of a complete set of rubbings of the inscriptions in the Golconda tombs and their publication with critical notes in the *Epigraphia Indo-Moslemica*, 1915-16. Several of these inscriptions are of unique value for the chronology of the Qutb Shāhī period, because contemporary history in some cases offers very scanty information and scholars are likely to go astray. It was evidently due to these difficulties that Professor Jadu Nath Sarkar, whose reputation as an enthusiastic and careful student of Indian history is well established, was led by contemporary writings to fix 1086 A.H. as the date of 'Abdullah Qutb Shāh's

Epigraphy.

In Southern India the mode of burial—in a doubled up position or in an extended position—varies to a large extent according to the availability of stone. In the districts where stone is plentiful the dead have been buried in stone cists in an extended position. On the other hand in places where stone is rare burial in a crouched position in dish-shaped clay coffins, or big earthen urns has been noticed. In some cases the burial of bone as bone has been noticed; which perhaps shows that bodies were first buried at a different place and later on shifted to a better resting place—a family vault, a husband or wife's tomb, or a spiritual leader's grotto. In some urns bones have been found in a calcined form, which indicate that "cremation", the practice prevalent among the ruling Aryan stock, had occupied the place of "inhumation." Such burials are apparently of a later date.

death, although the inscription on his tomb clearly shows that he died in 1083 A.H.1

Besides the careful study of the epitaphs in the Golconda tombs the Superintendent has taken rubbings of several interesting Bahmanī and Qutb Shāhī inscriptions in the Medak Fort and the Biloli mosque. Another inscription was copied at Narsāpur—32 miles north of Hyderabad, in the Pāigāh 'Ilaqa of the late Nawab Khurshid Jah, which shows that Khafi Khan, the great historian, on perceiving the scarcity of water in the town, built a large well of sweet water in 1140 A.H. (1727 A.D.).

During the year three hundred and ninety-seven coins were acquired as Numismatics. treasure-trove finds. Below is a list showing the districts and localities from which they were received:

	Class	District		Locality
16	gold coins of the Vijayanagar dynasty	Karimnagar		Sirser.
188	silver coins of the Mughal emperors	Mahbūbnagar		Yalkacharlā.
187	,, ,, ,, ,, ,, ,,	Do.		Pargī.
I	silver Mughal coin	Aurangabād		Anbar.
4	silver coins of the Aṣaf Jāhī dynasty	Nanded		Hadgāon.
I	copper dub of Humāyūn Bahmanī	Do.	Pare.	Do.

Of the coins received from the Mahbūbnagar district many are valuable as belonging to mints not represented in the cabinets of either the Indian Museum or the Lahore Museum (Plate XIII). A classified catalogue of these coins is published as Appendix G of the Report. The last column gives the price of the coins which are for sale or can be offered gratis to those institutions or Governments with whom H. E. H's. Government is on terms of exchange. The last date to apply for these coins is March 31st, 1919, when they will be distributed with due regard to the claims of each applicant.

In last year's Report it was noted that Government had sought the advice Museum. of several experts in the matter of selecting a suitable candidate for the post of Curator of the Hyderabad Museum. During the year several names were recommended by specialists, and the case is now before Government for final decision.2 The new appointment of the Director of Industries, recently created by H. E. H's. Government, it is hoped, will facilitate the initial equipment and subsequent development of the economic side of the Museum.

The most notable feature of the year's work is the institution of a medal in Hyderabad memory of the late Sir Alexander Pinhey, K.C.S.I., C.I.E., the founder and first cal Society. President of the Society. The competition for the medal is open to scholars in any part of the world, and it will be awarded triennially for the best work on Deccan archaeology or history.

During the year several interesting papers were read under the auspices of the Society, and a volume of the Journal (No. 3) comprising the Society's

¹ This question has been fully discussed in the Journal of the Hyderabad Archæological Society, No. 3, 1917,

² Since writing the Report Mr. T. Streennias, Bar.-at-Law, has been appointed Curator.

transactions was published. The number of ordinary members increased from fifty-five to eighty.

Publications.

The publications issued by the Archaeological Department during the year are noted below:—

- (I) Annual Report, 1915-16 A.D. (1325 F.).1
- (2) The Daulatabād Plates of Jagadekamalla, Hyderabad Archaeological Series, No. 2.

In addition, the Superintendent edited the *Journal* (No. 3) of the Hyderabad Archaeological Society, the *Epigraphia Indo-Moslemica*, 1913-14, and the *Shāh Jahān Nāmāh* (Fasc. III). The last work is being published under the auspices of the Asiatic Society of Bengal, and the Superintendent has been engaged for a considerable time in editing it, doing the work in pieces as opportunity offered.

The Superintendent, as usual, also contributed a detailed article this year on the temples of Pālampet, to the *Annual Report* of the Director General of Archaeology, Part II; one essay on the "Megalithic Remains of the Deccan" to the *Journal* of the Hyderabad Archaeological Society, 1917; and four essays on Islamic inscriptions to the *Epigraphia Indo-Moslemica*, 1915-16.

Library.

Fifty-six new books were added to the library of the Department, of which twenty-eight were purchased and the rest were received as presents. Among the purchased volumes there is a manuscript statistical account of the Deccan compiled in the reign of Muḥammad Shāh. It is written somewhat in the style of the modern gazetteers, and, besides giving a short history of important places, contains full statistical tables of the assessment of all the various districts and villages. The book seems to be identical to MS. No. 470 of the India Office Library (Cf. Catalogue of Persian MSS. by Éthe).

Photographs.

Seventy-two photographs were taken during the year. A complete set of them has been submitted to Government. Several of the photographs have been reproduced in this Report to illustrate the main architectural features of the monuments of the Deccan. Students of Indian art and architecture have often complained against the scarcity of illustrative material, and this Department since its institution has endeavoured to lessen the scarcity by publishing every year a certain number of plates illustrative of choice specimens of Deccan art. A complete list of the negatives is given in Appendix E.

Drawings.

During the year seven large drawings and several maps and sketches were prepared. The titles, scales, etc., of the large drawings are given in Appendix F.

Expenditure on Conservation.

The expenditure on the conservation of monuments in the Dominions amounted to O.S. Rs. 33,381-7-8 (B.G. Rs. 28,612-11-2). The total amount of the Government grant could not be spent fully, as repairs to many buildings were not taken in hand owing to the estimates not being sanctioned. Conservation work is now in progress at Ajanta, Bidar, Ittagī (Raichur) and several other places,

It is unfortunate that the Urdu edition of the Report owing to the great delay made by the Government Press could not be issued in time.

² See J.H.A.S., No. 1916, p. 132, and History of Indian and Eastern Architecture by Fergusson and Burgess, Vol. II, p. 280.

and it is hoped that the liberal grant of Government will be fully utilized in coming years. A detailed statement of the expenditure is given in Appendix C.

During the period under report a sum of O.S. Rs. 17,181-1-4 (B.G. Expenditure Rs. 14,726-10-8) was spent on the maintenance of the Department. A detailed tenance of the statement of the expenditure is given in Appendix B.

Department.

In Dai and Baihman (November and December) it is intended to visit those Tour Promonuments in the Medak, Nizāmabād, Nandeḍ and Parbhanī districts which have for 1917-18 not been examined yet owing to their distance from the railway line. Isfandar (1327 F.). and Farwardin (January and February) will be devoted to the exploration of the Āsifabād ('Ādilabād) district which has hitherto remained terra incognita to archaeologists, due to the difficulty of communication and density of jungle. Besides this, short visits according to emergency will be paid to places where conservation work is in progress.

G. YAZDANI,

Superintendent of Archaeology, H. E. H. the Nizam's Dominions.

HYDERABAD, DECCAN: 20th March, 1918.





APPENDIX A. Superintendent's Diary. (7th October, 1916, to 6th October, 1917—1st $\bar{A}\underline{dh}$ ur to 29th $\bar{A}b\bar{a}n$, 1326 Fasli)

Month.		Date.		Place.
October $(\overline{A}\underline{dh}ur)$		6th-31st (1st-26th)		Duty at headquarters.
November (Ā <u>dh</u> ur & Dai)		1st-3rd (27th-29th)		Do.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	• •	4th–5th (30 <i>th</i> –1 <i>st</i>)	••	Hyderabad to Madras.
,,	••	6th-11th (2nd-7th)		Halt at Madras.
,,	••	12th-15th (8th-9th)		Madras to Hyderabad.
"	•	14th-30th (10th-26th)	i ma	Duty at headquarters.
December (Dai & Baihman)	di	1st-3rd (27th-29th)	as 30	Do.
,,		4th (1st)	8	Hyderabad to Nekkonda.
,,,	\.	5th (2nd)		Nekkonda to Narsampet.
,,,		6th (3 <i>rd</i>)	408	Narsampet to Pakhal.
• • • • • • • • • • • • • • • • • • • •	••	7th-8th (4 <i>th</i> -5 <i>th</i>)		Halt at Pakhal.
**	••	9th (6 <i>th</i>)		Narsampet to Qazipet.
"	••	10th (7th)		Halt at Qazipet.
,,		11th (8th)		Qazipet to Mallampalli.
,,	••	12th (9 <i>th</i>)		Mallampalli to Ramappa.
"	••	13th-16th (10th-13th)		Halt at Ramappa.
,,		17th (14 <i>th</i>)	••	Ramappa to Mallampalli.
"	• •	18th (15 <i>th</i>)		Mallampalli to Qazipet.
"		19th (16 <i>th</i>)		Qazipet to Hyderabad.

APPENDIX A—concld.

Month.	Date.	Place.
December (Baihman)	20th-24th (17th-21st)	Duty at headquarters.
. 22	25th (22nd)	Hyderabad to Qazipet.
,,	26th (23rd)	Qazipet to Uparpalli.
,,	27th (24 <i>th</i>)	Uparpalli to Qazipet.
,,	28th (25 <i>th</i>)	Qazipet to Hyderabad.
,,	29th-31st (26th-28th)	Duty at headquarters.
January Baihman & Isfandār)	ist-31st (29th-29th)	Do.
February (Isfandār & Farwardīn)	ist-20th (30th-19th)	Do.
,,	21st (20th)	Hyderabad to Golconda and back.
,,	22nd-28th (21st-27th)	Duty at headquarters.
March (Farwardīn & Urdībi:	ıst–22nd	Do.
` hi <u>sh</u> t) ,,	23rd (19th)	Hyderabad to Golconda and back.
,,	24th-31st (20th-27th)	Duty at headquarters.
April (Urdībihi <u>sh</u> t & <u>Kh</u> urdād	Ist-9th (28th-5th)	Do.
,,	10th (6th)	Hyderabad to Bowenpalli and back.
,,	11th-30th (7th-26th)	Duty at headquarters.
May to July (<u>Kh</u> urdād to <u>Sh</u> ahriwar)	1st-2nd (27th-28th)	Hyderabad to Aurangabad.
;; *	(29th-31st)	Halt at Aurangabad.
,,	6th May to 21st July (1st Tir to 15th <u>Sh</u> ahri- war)	
,,	and aret	Duty at headquarters.
August to October $(\underline{Shahriwar\ to\ ar{A}bar{a}n})$.	1st August to 5th Oct. (26th <u>Sh</u> ahriwar to 30th <u>Ābān)</u>	Do.

APPENDIX B.

Expenditure on the Archæological Department, Hyderabad, during the year, 7th October, 1916, to 6th October, 1917 (1326 Fasli).

Salaries:—	1320 1 4311).	Rs. As	. P.	Rs.	As.	P.
Superintendent (B.G. Rs. 500—50—600)		6,719 10	0			
Contribution (B.G. Rs. 62—8—0)		875				
House-rent (Rs. 75)		900				
Establishment		2,697	5 8			
Temporary Establishment		179 12	2 9			
Grain Compensation		36 (
Plague allowance		46 1	10			
Travelling allowances :				11,453	15	3
_		784 10	0			
Superintendent	••	448 12				
Establishment	••	440 12	- 3	1,233	6	5.
Contingencies :—				-,-33		J.
		600	0_0			
Livery for peons		43	0			
Extra Contin-\ Purchase of books		584	0			
concies Printing charges		2,350				
Service postage .	• •	100				
\ Purchase of furniture .		425	0			
- /A/OL (11)	Jan			4,102	О	o
Supply and Services:—	400					
Purchase of Drawing, Survey and Photo a	rticles	391 11	8			
<i>്</i> അക്കാ	301 9	- SAN T		391	II	8
46.60	GRAND	Тотат		17,181	I	4
EMBL N	Skind	10111		14,726		3)
	3.13	All the	,	-1,7=0		

APPENDIX C.

Statement of expenditure on the Conservation of Ancient Monuments in the Hyderabad State, during the year, 7th October, 1916, to 6th October, 1917 (1326 Fasli).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Amount spent the year		REMARKS.
Hyderabad	Hyderabad City.	Repairs to the B ā d- <u>sh</u> āhī 'Ā <u>sh</u> ūr <u>Kh</u> ānā.	Rs. As. P. 9,310 0 0		As. P. 14 II	Work was completed in 1325 F., but the claims of the contractor were settled
,,	Mu <u>sh</u> īrabād	Repairs to the Mosque.	4,724 14 0	375	9 4	in 1326 F.
,,	Hyderabad City.	Repairs to the Jor- wan Ḥauz.	1,537 0 0	1,347	6 7	Completed.
Bidar	Bidar	Repairs to the tomb of <u>Kh</u> ān Jahān Barīd.	466 o o	465	3 2	,,
,,	,,	Repairs to the tomb of Amir Barīd.	972 0 0	774	8 8	"
		Carried over		4,905	10 8	

18
APPENDIX C—concld.

District.	Locality.	Name of work and description.	Amoun sanctio estima	nec	1	Amount spent the year		ing	REMARKS
		Brought forward	Rs. 1	As.	Ρ.	Rs. 4,905			
Bidar	Madrasah of Maḥmūd Gāwān.	Salary of watchman.	168	0	0	165	0	0	••
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Tombs of Bahmani and Barid Sh ā h ī kings.	Salaries of watchmen.	168	o	0	168	0	0	••
,,		Salary of temporary Draftsman.	675	0	0	675	o	0	••
J <u>th</u> manā- bād.	Naldurg	Repairs to the Fort	231	8	II	231	8	II	• •
Karīmnagar	Yelgandal	Repairs to the 'Idgāh.	500	0	0	499	0	0	• •
Aurangabād	Ellora	Special repairs to the caves.	33,019	0	0	8,357	8	2	
,,	Anwā	Repairs to the temple.	2,963	0	0	1,464	15	6	
,,	Aurangabād	Repairs to the caves.	5,461	0	0	4,412	0	0	
», ··	Daulatābād	Repairs to the Fort.	2,400	0	Ó	2,176	2	0	
,,	Aurangabād	Establishment for the supervision of re-	6,180	0	0	7,743	3	5	
		pairs to the Ar- chæological monu- ments in the Au- rangabād district.							
,, ••	,,	Maintenance of Bibī- ka-Maqbarāh.	1,000	0	0	1,006	II	Ι	
,,	Ellora	Maintenance of the caves.	400	0	C	361	15	5	
,,	Daulatābād Fort.	Maintenance of the Fort.	2,500	0	C	2,504	12	9	
,,	Ajaņţā	Salaries of watchmen.	300	0	C	314	3	11	
,,	Rauzā	Watering the trees in the Rauzā Bungalow	• • •			179	12	10	
Nāndeḍ	Qandhār	Repairs to the Fort.	1,500	0	C	1,499	12	0	
Gulbarga	Gulbarga	Maintenance of Ar- chæological build-	418	0	C	414	6	8	
Warangal	Palampet	ings. Salary of the watchman.	96	0		96	0	0	
		Total				37,175	II	4	
		Deduct amount over charged.		• •		3,794		8	
		Total Expenditure 1916–17 (1326 F.)				33,381 (B.G. 28,612			

APPENDIX D.

List of books in the Library of the Superintendent of Archæology, Hyderabad, acquired during the year, 7th October, 1916, to 6th October, 1917 (1326 F.)

Serial No.	Title.	REMARKS.
	JOURNALS AND PERIODICAL PUBLICATIONS.	
449	The Journal of the Royal Asiatic Society of Great Britain and Ireland, 1917, Parts I-IV.	Purchased.
450-51	The Journal of the Panjab Historical Society, Vols. V-VI	Presented by the Publishers.
452	The Journal of the U.P. Historical Society, No. 1, 1917	Do.
45 3	The Journal of the Bihar and Orissa Research Society, Vol. III, Parts 1-4, 1917.	Do.
454	The Journal of the Hyderabad Archæological Society, Vol. II, 1917.	Do.
455-56	The Journal of the Mythic Society, Vol. VII (Parts 1-4), Vol. VIII (Parts 1-2).	Do.
457	The Journal of the Bangya Sahitya, Calcutta, 1917, 2 parts	Do.
458	The Ceylon Antiquary, Vol. II, Part 4, and Vol. III, Parts 1-3	Do.
459-60	Bulletin de l'Ecole Française d'Extrême-Orient, Tome XVI, No. 5, and Tome XVII, Nos. 1 and 3.	Do.
461	Liste des Publications et Tables du Bulletin (1901-1915), 1917.	Do.
462	Indian Architecture, Parts 1-6	Purchased.
	Archæological Survey.	,
463	REPORTS— Annual Report of the Archæological Survey of India, Part I, 1915-16.	Presented by Government of India.
464	Do. do. Part II, 1913-14	Do.
465	Annual Progress Report of the Superintendent, Hindu and Buddhist Monuments, Northern Circle, 1916.	· Do.
466	Report of the Superintendent of Archæology, Frontier Circle, 1916-17.	Do.
467	Annual Report of the Superintendent of Archæology, Eastern Circle, 1915–16.	Do.
468	Report of the Superintendent of Archæology, Burma, 1917	Do.
469	Annual Report of the Archæological Superintendent, Western Circle, 1916.	Do.
470	Report of the Archæological Superintendent, Southern Circle, 1916-17.	Do.
471	Annual Report of the Assistant Superintendent of Archæology for Epigraphy, Southern Circle, 1916–17.	Do.

APPENDIX D—contd.

Serial No.	Title.	Remarks.
	Archæological Survey—concld.	×
472	Report of the Archæological Department, H.E.H. the Nizam's Dominions, 1915–16 (1325 F.).	Presented by H.E.H. the Nizam's Govern- ment.
473	Annual Report, Mysore Archæological Department, 1916	Presented by Mysore State.
474	Do. do. do. 1917	Do.
	Monographs—	
475	Taw Sein Ko, Archæological Notes on Pagan	Presented by the Author.
476	Do. Archæological Notes on Mandalay	Do.
477	Narasimhachar, R., Kesava Temple at Somnathapur, Mysore Archæological Series, No. 1.	Do.
478	Sastri, H. Krishna, Asokan Edict of Maski, Hyderabad Archæological Series, No. 1.	Presented by H.E.H. the Nizam's Govern- ment.
479	Bhandarkar, D. R., Daulatabad Plates of Jagadekamalla	Do.
	REPORTS (New Imperial Series)—	
480	Sastri, H. Krishna, South Indian Inscriptions, Vol. II	Presented by Government of India.
	ART, ARCHITECTURE, ETC.	
481	Coomaraswamy, A., Buddha and the Gospel of Buddhism	Purchased.
482	Grünwedel, A., Buddhist Art in India. Translated by A. C. Gibson; revised and enlarged by J. Burgess.	Do.
	HISTORY AND GEOGRAPHY.	*
	MANUSCRIPTS— Statistical Account of the Deccan. (India Office Catalogue, Ms. No. 470).	Do.
	BIBLIOTHECA INDICA—	
483	'Abdu-l-Bāqī Nahāwandi Ma'ā <u>th</u> ir-i-Rahīmī	Do.
484	Muḥammad Kāzim, 'Ālamgīr Nāma	Do.
485	Muhammad Sāqī, Ma'ā <u>th</u> ir-i-'Ālamgiri	Do.
	PERSIAN AND ARABIC TEXTS—	
486–87	Ibn-Challikan, Wafyatu-1-Ā'yān. Edited by F. Wüstenfeld. Vols. I–II.	Do.
488	Aboulfeda, Géographie D', edidit Reinaud	Do.
48 9	Al-Beládsorí, Futūḥu-l-Buldan. Edited by M. J. De Goege	Do.

21 Appendix D—concld.

Serial No.	Title.	Remarks.
	HISTORY AND GEOGRAPHY—concld.	
490	Mīr Ghulam 'Alī Āzād, Ma'āthiru-l-Kirām, edited by 'Abdullah Khān.	Purchased.
491	Mirza Ibrāhīm Zubairī, Basātinu-s-Salatīn (History of Bijapur)	Do.
	HISTORY AND GEOGRAPHY OF INDIA (in English)—	
492	Al-Beruni, Āthāru-1-Baqīya. Translated by C. E. Sachau	Do.
493	Do. Kitabu-1-Hind. English edition by C. E. Sachau	Do.
494	Aurangabād Gazetteer	Do.
495	Cunningham, A., The Ancient Geography of India, Buddhist period.	Do.
496-97	Marco Polo, Travels, edited by Col. H. Yule, Vols. I-II	Do.
498	Stewart, Major Charles, Tezkereh Al Vakiāt of Jouher Aftabchi, (Oriental Translation Fund).	Do.
	Archæology.	
499	Bruce Foote, R., Catalogue Raisonné (Madras Government Museum).	Purchased.
500	Do. Catalogue of the Prehistoric Antiquities (Madras Government Museum).	Do.
501	Coggin Brown, J., Catalogue of the Prehistoric Antiquities in the Indian Museum (Archæological Survey of India).	Presented by Govern ment of India.
502	Hornell, James, The Sacred Chank of India, Madras Fisheries Bulletin No. 7.	Purchased.
503	Rea, Alexander, Catalogue of the Prehistoric Antiquities from Adichannalur and Perumbāir (Madras Government Museum).	Do.
	Miscellaneous.	
504	Aiyangar, S. K., Tamil Studies.	Purchased.

APPENDIX E.

List of photographic negatives prepared by the Office of the Superintendent of Archæology, Hyderabad, during the year 1916–17 (1326 F.).

Serial No.	Locality.	Description.	Size.
311	Library of Nawab Salar Jang, Hy- derabad.	Ḥadiqa Ḥakīm Sanā'ī, Shāhjahan's autograph	$6\frac{1}{2}'' \times 4\frac{1}{2}''$
-312	,,	,, Duplicate	,,
313	. ,,	MS. written by 'Alī Kātib for King 'Abdul 'Azīz of Bukhara, 956 H.	,,
314	,,	Ma <u>th</u> nawī Zulālī, <u>Sh</u> āhjahan's autograph	,,
315	Hyderabad	Pad <u>sh</u> āhī 'Ā <u>sh</u> ūr <u>kh</u> ana, Tile-work (after repair)	$8\frac{1}{2}'' \times 6\frac{1}{2}''$
316	Rāigir (Nalgonda)	Black, polished pot, dug out from a cairn	$6\frac{1}{2}'' \times 4\frac{1}{2}''$
317	,,	,, Another view	,,
318	,,	Red pots from a cairn	,,
319	Hyderabad.	Pots of various shapes, dug out from cairns	,,
320	Dornakal	Pottery from a cist, black and red	,,
321	Hyderabad	Iron implements, dug out from cairns	, ,
322	Ajantā (Aurangabād).	Cave IX, exterior	8½" × 6½"
323	,,	Cave X, interior	,,
324	"	Cave XXVI, interior	,,
325	Hyderabad	Sculptures in the garden of Mr. R. I. R. Glancy's bungalow.	,,
326	"	,, ,,	$6\frac{1}{2}'' \times 4\frac{1}{2}''$
327	Kuppal (Rāichūr)	Fort, General view	$8\frac{1}{2}'' \times 6\frac{1}{2}''$
328	,,	" Another view	,,
329	,,	Bahādur Banda (Fort), General view	,,
330	"	,, Another view	,,
331	Komatūr (Medak)	Masjid, General view	$6\frac{1}{2}" \times 4\frac{1}{2}"$
332	,,	" (Duplicate)	,,
333	Medak	Fort, Carvings on the gateway	,,
334	. ,,	,, Gateway, front view	$8\frac{1}{2}'' \times 6\frac{1}{2}''$
335	. ,,	" General view	$6\frac{1}{2}'' \times 4\frac{1}{2}''$
33 5 <i>a</i>	90	,, ,, (Duplicate)	,,,

23 APPENDIX E—contd.

Serial No.	Locality.	Description.	Size.
336	Di <u>ch</u> palli (Nigāma- bād).	Temple, Carvings of the doorway	$. 6\frac{1}{2}'' \times 4\frac{1}{2}'$
336a	,,	· · · · · · · · · · · · · · · · · · ·	. ,,
336 <i>b</i>	,,,	,, ,, ,,	. ,,
33 7	>	" Main doorway	. ,,
338	,,	" View from S.W	$8\frac{1}{2}'' \times 6\frac{1}{2}$
338a	,,	,, ,, ,,	$6\frac{1}{2}'' \times 4\frac{1}{2}$
339	77	,, View from N.W	$8\frac{1}{2}$ × $6\frac{1}{2}$
339a	,,	,, ,, ,, ,,	$6\frac{1}{2}$ " × $4\frac{1}{2}$
340	,,	" View from South	$8\frac{1}{2}$ " × $6\frac{1}{2}$
3 4 I	,,	" Door of the shrine	$6\frac{1}{2}'' \times 4\frac{1}{2}$
3 41 a	,,		. ,,
342	,,	" Southern doorway	. ,,
343	.99	" Pillar near the main doorway	. ,,
344	,,	" Another pillar	. ,,
345	,,	" (Detail), View from South	$. 8\frac{1}{2}" \times 6\frac{1}{2}$
346	,,.	Winn form Work	. ,,
3 47	,,		$6\frac{1}{2}$ " × $4\frac{1}{2}$
348	;;	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$8\frac{1}{2}$ " × $6\frac{1}{2}$
349	Kadlī (Nirmal)	0.1.	$6\frac{1}{2}'' \times 4\frac{1}{2}$
350	,,	"Sikhara	$8\frac{1}{2}$ × $6\frac{1}{2}$
351	Timurnī (Nirmal)	Tomb of Shāh Lutfullah	$6\frac{1}{2}$ × $4\frac{1}{2}$
352	Bhainsa (Nanḍed)	Temple near the tank, Canarese inscription .	. ,,
353	Biloli (Nanḍed)	Mosque, General view	$.8\frac{1}{2}$ " × $6\frac{1}{2}$
354	,,	,, Façade (detail)	. ,,
355	,,	*	. ,,
356	, · · · · · · · · · · · · · · · · · · ·	" Lower part of the minaret	$6\frac{1}{2}$ " × $4\frac{1}{2}$ "
357	,,	" Pulpit	. ,,
358	Aundāh (Parbhanī)	Nagānātha temple and tank, General view .	$8\frac{1}{2}'' \times 6\frac{1}{2}''$
359	,,	" General view	
360	, ,,	" Eastern side (detail)	. ,,

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APPENDIX E—concld.

Serial No.	Locality.		Description.		Size.
361	Aundāh (Parbhani)	Nagānātha temple,	Southern side (detail)		8½" × 6½"
362	,,	,,,	Sikhara from East		,,,
363	,,	,,	" from South ·		,,
364	,,	,,	Northern side (detail)		,
365	,,, ·	,,	Southern side (detail)		,,
366	,,	,,	View from N.W		,,
367	,,	,,	View from East	• •	,,
368	,,	,,	Carvings of the doorway	• •	$6\frac{1}{2}'' \times 4\frac{1}{2}''$
369	37	,,	View from North		,,
370	,,	,,	Sikhara from South (detail)	• •	,,
371	"	,,	Pillar of the porch		,,
372	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	37	Pillar of the hall	••	,,
373	,,	(512679131	Doorway		$8\frac{1}{2}'' \times 6\frac{1}{2}''$
373a	22	,,	(Duplicate)		,,
374	Māhūr (Āṣifabād)	Mawālā tank, Gen	eral view		,;
3 75	Hyderabad	Toli Masjid, Gener	al view		$6\frac{1}{2}'' \times 4\frac{1}{2}$
3 7 6	,,	" (Dupl	icate)		,,
· 377	,,	" Façac	le (detail)		$8\frac{1}{2}'' \times 6\frac{1}{2}$
3 7 8	Pākhāl (Warangal)	Pākhāl Lake inscr	iption, 1st side		12"×10
379	,,	,, ,,	2nd side		,,
38o	,,	20 0	, 3rd side		,,
38 1	,,,	,, ,,	, 4th side		,,

APPENDIX F.

List of drawings prepared during the year—7th October, 1916, to 6th October, 1917 (1326 F.).

Serial No.	Place.	Description.					
10	Uparpalli (Karim-	Plan of the temple	••	• •	• •	6' to I"	
II :	Hyderabad	Plan of the Toli Masjid	• •	••	••	8' to I"	
12	Māhūr (Āṣifabād)	Plan of the Cave temples				10' to 1"	
13	Aundāh (Parbhanī)	Plan of the Nāganātha temple		••		10' to 1"	
14	Māhūr (Āṣifabād)	Plan of the Mawalā tank	• •	• •	• •	40' to 1"	
15	Bilolī (Nanḍed)	Plan of the Masjid	••	• •		8' to 1"	

Appendix G.

List of coins acquired during the year 1916-17 (1326 F.).

MUḤAMMAD B. HUMĀYŪN BAHMANĪ.

A.H. 867-87. A.D. 1463-82.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price.
Æ			 المعتصم شمس الدنيا والدين	محمد بن ههايون إلسل طان		••

KRISHŅA DEVA RĀYA (Vijayanagar).

A.D. 1509-30.

<i>Ay</i> 2–7		 :	 Three-line legend, Śrī Pratā (2) Krishna (3) rāya.	(1) pa	Seated deity.	Half-pagodas.	Rs. 6/- each.
;; 8	-		 22		, ,,	Pagoda.	Rs. 10/-

ACHYUTA RĀYA (Vijayanagar).

A.D. 1530-42.

9-17			Three-line legend, (1) Śrī Pra (2) tāpāchyuta (3) rāya.	•	Half-pagodas.	Rs. 6/-each.
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APPENDIX G—contd.

SHĀH JAHĀN.

A.H. 1037-68. A.D. 1628-58.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale pri
Æ 18	Bakkar	1037	The Kalima and		••	
	-		ب ضر بكر بعالا الهــع خرداد مالا	شالا جهان ۱۰۳۷ محم		
;;				شهاب الدين صاحب قرآن ثا In dotted square		
19	••	••	In square the Kalima. Margins: Right بصدق ابي بكر Bottom	بادشاہ عاز ہے شاہ جہاں Margins :		
,, 20			ا Left ورزم عثمان Top وعلم علي In square the Kalima.	Top and right ماهب قران ثانی Bottom نسرب		Rs. 2
			Names in margins rubbed away.			
			AURAN 6 A.H. 1068–1118.	A CONTRACTOR OF THE PARTY OF TH		
,, 2I	Itāwa	1100 32			·•	Re. 1
	· production and in a production of the producti		در جهان	اٿاوو		
,, 22	, , , , , , , , , , , , , , , , , , ,	,,	,,	,,	Legends very distinct.	•••
,, 23	,,	33	11-1	,, mm	••	• •
,, 24	5)	,,	,,	,,	••	Re. I
,, 25	,	1101 34	11.1	bule 37	••	••
;; 26 -	, ,,	1102 34	","	,,	•• .	•••
,, 27	,,,	1102 35	,;	". "•		
", 28	"	,,	,,	,,		Rs. 2

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APPENDIX G--contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale pric
Æ 29	-Itāwa	1106 39	اورنگ <u>تال</u> عالم ویب گیر شـــاه زد چوبدرمنیر	مانوس میهنست سفه ۳۹ جلوس		••
			سکـــــه در جهان	ضرب ا ٿاوة		
" 30	,,	1108 3	11•1	,, F		••
" 31	"	1113 45	1111	ie 9		Re. 1/8
" 3 2	**	,, 46	,,	i e.d		Re. 1/4
" 33	,, .	1114 46	,, 11116	ied 33		
" 34	,,	,, 47	,,	,, Fe	••	• •
" 35	,,	1116 49	1114	με φ ,,	••	• •
3 6	**		"	,	Date rubbed away.	Re. 1/
", 37	Ajmer Dāru-l- <u>K</u> haīr.	1105); [1•8	دار الخیر اجمیر ضرب میمنت مانوس جلوس		-
38	>>	1108		,,	••	••
,, 39	Aḥsanabād	1115 47	1110	As on No. 21. بور احسن اباد	••	• •
" 40	,,	1116 48	"	;, EA	•. •	
,, 4I	Aḥmadabād	•• 6	**	'' احمد اباد		••
" 42	,,	31	, ,,	" " 1	••	
,, 43	Akbarabād Musta- qarru-l- <u>K</u> hilāfat.	••	22	اکبراباد ضرب مستقر الخلافه میمنـــــت		:.
				میبر جلوس مانو س		

28
Appendix G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
AR 44	Akbarabād Musta- qarru-l- <u>K</u> hilāfat.	• •	In square باد شاة غاز شاة عالم گير Margins: ابو المظفر Left محي الدين محمد اورنگ زيب Bottom	In square الكبراباد مرب شرب Margins: Left ميمنت Top ميمنت Right مانوس Bottom		
,, 45	Akbarnagar	4	As on No. 21, but مهر منير in place بدر منيو	جلوس میمنـــت مانوس ع ضرب ضرب اکبر نگر		••
,, 46	"	22	,,	"	••	••
		-	2000	V00/00	\\	
,, 47	**	je P	1917 -BOA	leh ,,		
,, 48	Ilāhabād	1100 32	As on No. 21.	As on No. 21. اله اباد	••	
,, 49	Bareli	1099 31	1.99	ر, ۱۳ برهلي		••
,, 50	,,	33	11.1), 	••	••
" 51	,,	1108 40	;; [[•A	,, E •	••	••
,, 52	"	1108 41	"	ke!	••	••
,, 53	,,	1114 47	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,, ,,	••	••
,, 54	Bījāpūr Dāru-z- Zafr.	31	22	جلوس میمفت مانو سنه ۳۱ الظفــر دار بیجا پور ضوب		
,, 55	,,	1106 38	11.4	مانوس میمنـــت جلوس دار الظفر ۳۸ ضرب بیجاپور		

29
Appendix G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
AR 56	Bījāpūr Dāru-z- Zafr.	1106 39	As on No. 21.	مانو <i>س</i> میم <u>ذ</u> جلوب دار الظفر ۳۸ فرب	• •	•
,, 57	Tatta	110 7	;; {1•v	بیجاپور ۳۹ As on No. 21.	;.	
57 58	Jahangir- nagar.	10	,, FA	نته () ' • ' جهانگیر نگر	The regnal year is on the obverse	• •
			2003 M	جهانگیر نگر	and the hijri year on the reverse.	
,, 59	,,	1104 37	1 1 1 1 1	,, ,,	••	••
60	,,	1111 44	iiti	tele ''		• •
6 ï	. "	 47		le A		• •
,, 62	<u>Ch</u> īnapatan	 4I	,,,	،، ا ا چینا پٹی		
63	,,	 45	,,	, je a		
,, 64	Ḥaidarabād, Dāru-l- Jihād.	1110 43	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	جلوس میمنست دار الجهاد مانو س	• •	
			-	هرب هرب • • • •		
65 65	,,	1116 48	1114	,> 0	On the obverse after the figures 1116 the letter is written.	••
66	Sūrat	1077 9	As on No. 21. Date to left of middle line.	سده ۹ جلوس م یمن مانوس سورت		
.;, 6 7	,,	 II	22	َ ض رب " ا ا		Re. 1/8

30 Appendix G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
A R 68	Sūrat	1082 14	As on No. 21. Date to left of middle line.	سفهٔ ۱۴ جلوس م ی مذ ے مانوس	Regnal year cut.	• •
			1 • 4 ₽	سو ر ت ض رب		
,, 69	.,	14	,,	lle ''		Re. 1/8
,, 70	,,	14(?)	,,	, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	••	Re. 1/8
" 71	29	1088	,, 1 • ^ ^	"· r•	•••	••
;, 72	,,	1089	,, [•A9	2002-1	Has several punch marks.	Re. 1/8
" 73	,,	,,	,,	ani g	Date in top line.	••
,, 74	,,	1090	,, • 9 •	مانو <i>س</i> می م نـــت		
				سدّه ۲۲ جلو <i>س</i> ضرب سورت		
,, 75–76	"	22	"	"	••	Re. 1/each.
,, 77	:,	1091	1.91 -	" tr	•••	••
,, 78	•••	1091 24	* ,.	Lie .	Date in top line.	••
,, 79–80	",	,,	"	"		Re. 1/each.
," 81	,,	1092 24	23 1 • 9 t*	,, P16	• •	••
,, 82	,,	1093	"	", Få	•	• •
83-84	"	,,	,,,	,,	••	Re. 1/2 each.
.; 85	,,	1093 26	1 • 4 l m	, "1	••	••
86–87	,,	,,	,,	. ,,	• •	Re. 1/ each.
88	,,	1094 27	1 • 91¢	,, rv	• •	

31
APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price.
- 	Sūrat	1095	As on No. 66.	As on No. 74.	••	••
,, 9 0	,,	,,)	,,		Re. 1/8
,, 91	,:	1095	,, 1.98	· PA		•••
,, 92	,,	1096 28	,, • 9 "	" ? A		•••
,, 93	,,	,,	;;	,,		Re. 1/12
,, 94	,	1097	;, !•9v	,, r 9	. ••	••
,, 95 - 97	**	,,	ans n	2002.		Re. 1/8 each.
" 98	,,	1097	" 1•1V	301 43	••	•••
,, 99	,,	1098	,, 1•9A	3 8		••
,, 100–103	,,	,,	"	, a		Re. 1/8 each.
" 104	,,	1098	,, 1•9A	,, M		••
,, 105	33	1099	,, 1 • 9 9	,	•••	
	,,	33	,, •	· ,,		••
,, 107	"	1102 34	;; [[•]	عامها در		
,, 108–109	**	,,	,,	,,		Re. 1/4 each.
,, IIO	,,	1103	,, • r	,, r a	•••	
,, 111 – 113	,,	,,	,,	,,	••	Re. 1/8 each.
"	"	1104 36	. 11 •ke	. , , , , , , , , , , , , , , , , , , ,	••	••
" 115	,,	,,	*	,,		Re. 1/8
,, 116	,;	38	,,	,, m/v	• •	

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Appendix G—contd

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price.
Æ 117	Sūrat	38	As on No. 66.	As on No. 74.		Re. 1/4
118	••,	1107 39	" 11·v	b md ,,	• •	• •
,, 119–121	.,	,,	,,	"		Re. 1/8 each.
,, 122) :	40))	ا ت. ب	••	••
" 123	. ,,	1110 42	111.	ا جا ''		••
,, 124	: : : :	1110 43	. ,,	hch. ''		
" 12 5– 26		,,	2003 M	00000	•	Re. 1/8 each.
", 127	**	1112	- មើលផ្	hele 21		• •
", 128	: 3	1112 45		., 48	••.	
,, 129	13	1113 46	;; t(pr	hed ,,	••	• •
"; 130	,,	1114 46	" !!! !	,,	*	•
", 131	*-	47	,,	; , ب د ر	••	· · · ·
132	, ,,	1116. 48	1114	۸۵. ۱۰	••	••
"; 133	, ,	1116 49	"	,, peq	• •	••
;; 134-43	,,	••	"	"	Date rubbed away.	Re. 1/4 each.
,, 144	Sahrind (?)	1109 41	As on No. 21.	As on No. 21. امارند سهرند (?)	Mint name cut.	Re. 1/4
,, 145	<u>Sh</u> āhjahan- ahād <i>Dāru-l-</i> <u>Kh</u> ilāfat.	1094 26	,. •9 ≉	دار الخلافة شالا جهان اباد ضرب جلوس ميمنت مانوس سنه ۲۹		
,, 146	;)	1097 30	" 1•9V	"•	••	••

33
APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
Æ 147	Shāhjahan- abād Dāru-l- Khilāfat.	1097	As on No. 21.	دار الخلافة شالا جهان اباد ضرب جلوس ميمنت مانوس سنة ۳۰	• •	Re. 1/8
" 148	,,	1107 39	**************************************	b nd 23		••
,, 149	>>	,, 40	27	», pe.	••	••
,, 150–51	,	••	"	,,	Date cut.	Re. 1/4 each.
" 152	<u>Sh</u> olāpūr	1090 21)) • ¶ •	As on No. 21. اا شولا پور	••	
., 1 5 3	,,,	,,	я	"	Regnal year cut.	Re. 1/8
" 154	,,	1097 30	,,(S)() (S)() (1•9v	G21 7	41.0	••
155	Katak	 42	".	ر, بخه ک تک	••	••
" 1 5 6	,,	,,	,,	33	Name of mint cut.	Re. 1/4
", 157	Kaṃbāyat	1093 25	Date 1.97 in bottom line.	',' ۲ ۵ کنبایت	••	••
	**	" 26	"	" " "	••	••
", 159	**	 28	,,	" PA	•••	
., 160	, ,,	1098 30	As on No. 21; but date 1.94 in bottom line.	,, r.	••	••
.,, 161	,,,	1103 3[5]), • ••	r	••	
.", 162	,,	11 0 7 39	,, 11•v) > pmq	••	
	,,,	1110 43	; !!!•	ነ ታ	••	
	,,	 47	"	>> 4 'V	••	

34
APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
Æ 165	Gulkanda (Golconda)	14	As on No. 21; but date	As on No. 21. ابه عمارات		
16 6	,,	 21	,,	" " 1		••
.ő ₇	,,	 26	>>	" "		
., 168	,,	 30	,,,	,, m.		• •
.; 169	,,	 40	")) 6 +	••	
" 170	Lāhor Dāru-s- Saltanat.	1094 26	1 • dle	لاهور دار السلطنة ضرب جلوس ميمنت مانوس		••
" 171	"	1095 27	", 1•98	74 dim 79 rv	••	
" 172	,,	1096 29	1.94	" "		
., 173	ý,	1100 33	" !I••	" !!	••	••
., 174	Lakhna'ū	1095 27	,	As on No. 21. الكهذو	••	. • •
,, 175	Ma <u>ch</u> hlīpa- tan. (Masulipa- tam).	1100 33	Date 11 in top line.	جلوس میمنـــت مانوس سنه ۲۳۳ ضرب مهچهلي پڌن		
., 176	"	1112	,,,	"	Regnal year cut.	
" 177	Multān	1098 30	1.94	As on No. 21. سونان ملتان	••	• •
", 178	Mailapūr	1118 51	1(14	أه ميلا پرو مانو س	Rare. See Plate XIII.	
., 179	Nusrata- bād. (?)	ï	,,	مانو سُ میبذـــت جلوس فسرب نصوت [ا با د] (?)		

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APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
A R 180		5	As on No. 21.	As on No. 21.	••	
,, 181–82		6	"	" "	••	Re. 1/4 each.
183		9	" in place of مهر منیر But بدر منیر	ج لوس م یمذــت مانوس ۹ سنه ضوب ضوب	• •	Re. 1/4
184		12	in place of بدر منیر But مهر منیر	As on No. 179.	• •	Re. 1/4
185		13	As on No. 21.	As on No. 21.	••	Re. 1/4
186		15	,, in place of مهر منیر But بدر منیر	As on No. 183.	•	Re. 1/4
187	••	1087	As on No. 21; but date	As on No. 21.	••	Re. 1/4
188	••	 2I	,,	" ? 1	••	Re. 1/4
189	••	22	,, in place of مهر منیر But بدر منیر	As on No. 183.	••	Re. 1/4
,, 190	••	1090	As on No. 21.	As on No. 21.	••	Re. 1/4
" 191	••	1091	,, 1 • 9 1	,, FIE	• •	Re. 1/8
192	••	1092 24	1.98	,, ,,	••	Re. 1/4
,, 193 – 94	• • •	26	,,	" " "	••	Re. 1/4 each.
195	••	26	" in place of مہر منیر بدر منیر.	As on No. 183.	••	Re. 1/4
196	••	27	,,	,, PV		Re. 1/4
197	• •	1098	As on No. 21.	As on No. 21.	••	Re. 1/4

APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
Æ 198		1098	As on No. 21.	As on No. 21.	••	Re. 1/4
,,		31	As on No. 195.	As on No. 183.	8	Re. 1/4
200	• •	10 9 9	As on No. 21.	As on No. 21.	••	Re. 1/4
" 201	••	1100 32	" !!••	,,		Re. 1/4
202-03	'	1101 33	**************************************	,,	•••	Re. 1/4 each.
204		33	", in place of مهر منير But مهر منير	As on No. 183.	••	Re. 1/4
205-06	••	1101 34	As on No. 21.	As on No. 21.	••	Re. 1/4 each.
,, 207-09	••	1102 34	,, (1• r		••	Re. 1/4 each.
210-11	••	1104 36	11 •hz	py	• ••	Re. 1/4 each.
212–13	• •	1105 37	" 11•8	" " "	••	Re. 1/4 each.
214-15		37	ر, But مهر مفير in place of بعر مغير.	As on No. 183.	••	Re. 1/4 each.
216–18		38	,,	,, mv		Re. 1/4 each.
21 9	••	23	As on No. 21.	As on No. 21.		Re. 1/4
220	••	1106 39	" 11•¶	,,	••	Re. 1/4
,, 22I	••	1107 39	", It-v	"		Re. 1/4
222	••	39	As on No. 21; but مهر منير instead of	As on No. 183.		Re. 1/4
223	••	1109 '41	As on No. 21. Date 11.1 in last line.	As on No. 21.		Re. 1/8
224		99	Date 11.9 in top line.	,,		Re. 1/8

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APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
Æ 225-26	••	1110 42	As on No. 21.	As on No. 21.		Re. 1/4 each.
" 227–28		43	,,), Efr		Re. 1/4 each.
,, 229–32	••	1112 44	", !!! r	iele ''		Re. 1/4 each.
233		44	,,	As on No. 183.	••	Re. 1/4
234-35	••	1113 45	,, (11m	,, P e 8	••	Re. 1/4 each.
236	••	1114 46	!! !!*	As on No. 21.	• •	Re. 1/8
237		47	~mam	,, lev	• •	Re. 1/8
238-39	••	1115	111473-853	301 9		Re. 1/8 each.
,, 240–41	••	48	,,	,, ,,	••	Re. 1/8 each.
242-43	• •	1116	1119	,	••	Re. 1/8 each.
,, 244–46	••	1117	,, 111v	j., jed	••	Re. 1/8 each.
,, 247–48	••	1118	,,	,, 01		Re. 1/8 each.

KĀM BAKHSH.

A.H. 1119-1120. A.D. 1707-08.

", 249	Ḥaidara- bād.	1120	ین با د کا م ب خش شـــــاو	جلوس می <u>مد</u> ت مانو س ۲ حیدراباد	Rare. See Plate XIII.
			111-	ضرب	
			خورشید و مالا		
			ســـکه		
			دک ن زد	•	

SHĀH 'ĀLAM.

A.H. 1119-24. A.D. 1707-12.

سفه احد ضوب عالم گیر پور	Legends very distinct. See Plate XIII.	••
	ض رِب	distinct. See Plate

APPENDIX G-contd.

JAHĀNDĀR SHĀH.

A.H. 1124. A.D. 1712.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
Æ 251		 I	جهاندار شاق صد م مالا الد الفقد عا:	میہنے	Mint name cut.	
			مهر و مالا ابو الفقيح غاز سكــــــــــــــــــــــــــــــــــــ	سفة احد جلوس فعرب		
			FARRUKH	SIYAR.		
			A.H. 1124-31.	A.D. 1713–19.		
" 252	Itāwā	4	از فضل حق شــــــــــــــــــــــــــــــــــــ	می من ت مانو ی سنهٔ ۱۶ جلوس ضرب اتاولا	Legends a little rubbed away. Mint name cut.	Re. 1/8
", 25 3	,,,	1130 7	زه برسیم و زر بحر و بر فرخ سیر بادهـــاه حق برسیم و زر فضـــــل ۱۱۳۰	"	Legends very distinct.	••
,, 254	Akbarabād Mustagar- ru-l-Mulk		سکه زد از حق فرخ سیر شــــــانا از فضل باد بحو و بر ســـــکه	جلوس مانوس میهنـــت مستقر الهاـــک	Legends a little rub- bed away.	Re. 1/8
	D 17		زد برسیم و زر	س ف ه ضوب	ě.	Do +/9
255	Barelī	3	از فضل حق بوسیم و زر سسکه بحر و بر فرخ سیر زد شسسان	As on No. 252, but mint Barelī.	,,	Re. 1/8
", 256	Burhānpūr Daru-s- Surūr.		As on No. 253.	جلوب ی مانوبی میمنست سفه ۹ دار السرور ضرب		Re. 1/8
,, 257		7	,	[برهانپور] ''	Legends very distinct.	••
258	Bandar (?)	7	[بحر و بر فرخ سیر] شـــــــــــالا ا رز فضل حق ب اد ســـــــــکه زد برسیم و زر	مانو س میمنست سنه ۷ جلوس ضرب بندر	On the reverse after بندر there is a word which is cut. The mint may be بربندر Cf. White- head, P.M C., pp. lxiii, and 310, see	÷.

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APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
Æ 259	Sūrat	5	As on No. 258.	As on No. 258. Mint Surat (?).		Re. 1/8
" 260	,,,=	,,	23	Mint name distinct.		Re. 1/8
261	,,	,,	- 11	. ,,	•••	Re. 1/8
", 262	,,	,,	"	33		Re. 1/8
26 3	,,	1130 6	114.	"	Legends very clear.	
2 64	Shahjahan- abād.	7	As on No. 254.	دار الخلافة شاة جهان اباد ضرب	••	Re. 1/8
265	,,	,,	As on No. 253.	ضوب جلوس میمن ت مانوس س ــنه ۷ ۰۰	••	Re. 1/8
205 266		2	As on No. 258.	As on No. 252.		Re. 1/8
			RAFΑU-D-D	ARAJĀT.		-
			А.Н. 1131.	A.D. 1719.		-
267	Sūrat (?)	1131	۱۱۳۱ رفيع الدرجا ت بركا شاهنشه بحرو بر ت	مالوس میمنـــت سفه احد جلوس ضوب	Mint name cut.	• •
			زه سکه بهند بهزاران	سورت (۲)		
			MUḤAMMA A.H. 1131-61.			
268	Itāwa	2			Name of mint slightly cut.	Re. 1/8
2 69	Aḥmadabād (?)	II	"	ار الحمد اباد (?)	,,	Re. 1/8
", 270	Arkāt	5	,,	,, ه ارکات	L, e.g e n d s slightlyrub- bed away.	Re. 1/8
", 271	"	6	,,	", 4	**	Re. 1/8
,, 272	,,	II 20	. ,,	32 ř• .	Name of mint cut.	Re. 1/12

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APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
Æ 273	Arkāt	 25 (?)	محمد شاه بادشاه غاز کـــــــ سکه مبار	مانو <i>س</i> میمنت سفه ۲۵ جلوس ضرب ارکاب	Name of mint cut.	Re. 1/8
», 274	,,	115 26	ال محمد شاق باد شاه غاز کست کست مبار سکه مبار	ንን ሮ ቹ	Legends distinct.	••
275	,,	1157	;, (10V	"	••	Re. 1/8
,. 2 7 6	;;	11 30	»)) Pe	••	Re. 1/12
"; 277	**	16	As on No. 273.	As on No. 273.	Name of king rubbed away.	Re. 1/8
"	Akbarabād Mustagar- ru-l- <u>Kh</u> i- lāfat.			اکبراباد مستقر الخلافة ضرب جلوس میمنت مانوس		Re. 1/8
., 279	Talegāon (?)	11 22	33	As on No. 268. ۲۲ تلیگانو (۶)	Mint is new. See Plate XIII.	••
2 80	Sūrat	113	>>	,, ۴ سوري		Re. 1/1:
281	,,	11 5	· · · · · · · · · · · · · · · · · · ·	,, ð	••	Re. 1/1
" 282	"	11 5	As on No. 268.	As on No. 268. سورت	Regnal year a little indis- tinct.	Re. 1/8
283	;;	11 6	,,	, "¶		Re. 1/8
284	<u>Sh</u> āhjahan abād.	1133	۱۱۳۳ محمد شام بادشام غاز صاحبقران ثان سکه مبارک	دارالخلافه شاه جهان آباد ضرب جلوس میمنت مانوس سنه ۳	Letters a little rubbed away.	•••
285	,,	1137 7	,, (MV	", V	Date in second line.	••

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APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price.
Æ · 286	Shāhjaha- nabād.	II	۱ محمد شاه بادشاه عاز ما ۱ [۴۲] محمد شاه بادشاه عاز ما در مارک سکه مبارک	دار الخلافة شالا جهان آباد أ ضرب جلوس ميمفت مانوس ســــفه ۱۱	Letters rubbed away.	Re. 1/8
287	,,,	1152	,, 	;; rr	Legends very distinct.	••
28 8	,,	1153	", ! ! er	" " "		••
2 89	Farru <u>kh</u> a- bād.	••	"	" فرخ اباد (?)	••	Re. 1/8
290	Fīroznagar	1140	As on No. 268.	As on No. 268. فيروزنگر	Rare.	• •
291	Katak	115	(B10 H8)		Rare.	••
" 292	Korā	13	"	" ۱۳ کورا		Re. 1/12
" 293	"	1144	l Hele	" { •	••	• •
294	Gwāliār	9	محمد شاو بادشاه فاز کــــــــــــــــــــــــــــــــــــ	و. گوا ليار ۱		••
,, 295	,,	II	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Legends distinct.	••
2 96	,,	11	,,	" r•		Re. 1/12
297	•••	20	محمد شاء شـــاء باد غازي ســـعه مبارک	,;, r.	••	•
298	Mur <u>sh</u> ida- bād.	27	As on No. 268.	As on No. 268. ۲۷ موشداباد		Re. 1/8

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APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
Æ 299		2	As on No. 268.	As on No. 268.		Re. 1/8
300		3	>>	>> P		Re. 1/8
,, 301	••	5	,,	,, å	•••	Re. 1/8
" 302	••	1138	,, 1 1 ma	,,,		Re. 1/8
303	••	1140	;; { }}\$•	,, 1•		Re. 1/8
,, 304	• •	13	99	,, I r		Re. 1/8
305	• •	114	" (Jan		Re. 1/8
306		,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,		Re. 1/8
307		1150	1100	" "	•••	Re. 1/8
308	••	115	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Re. 1/8
309	••	115	 10), PIC		Re. 1/8
,, 310		26	,,	,, r4		Re. 1/8
311		30	"	». »	••	Re. 1/8
" 312–13	••		"	,,		Re. 1/8 each.

анмар <u>зн</u>ан.

A.H. 1161-67. A.D. 1748-54.

3 ¹ 4	Arkāt	ī	احدد شاه بهادر بادشاه غاز کست کست مبار	مانوس میمنی حد سفه احد جلوس ضرب ارکات	The hijri date missing.	···
" 315	,,	2	,,	,, r	••	••
316	,,	3	,,) , /*	Legends very distinct.	

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APPENDIX G—contd.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price
AR 317	Arkāt	4	احمد شالا بهادر بادشالا غاز کــــــ	مانوس مهمنــــت سنه ع جلوس ضرب ارکات		Rs. 5/-
318	,,	1164	((Ale	,,		••
" 319	,,	4	,,	,,	Name of king cut.	Rs. 4/-
,, 320	,,	[116]5 5	[114]0	,, å	••	••
., 321	,,	5	, aa.m	J-00 *	Legends very distinct.	Rs. 6/-
" 322	,,	5	Cana and		•••	Rs. 5/-
,, 323	,,	1166	,, 1 7 7	(" ")	See Plate XIII.	••
", 324	,,	1166	1199	, "		Rs. 6/-
,, 325	,,,	1167	" ! (¶ v	,, V	Legends very distinct.	••
" 3 2 6	,,	• •	,,	,,	• •	Rs. 3/-
", 3 2 7	,,		,,	"	Name of mint cut.	Rs. 2/-
" 328	Sūrat (?)	•••	As on No. 314.	As on No. 314. سورت (?)	Name of mint cut.	Re. 1/8
,, 329	. • •	[116]6 6	[ก์เข้]ข	"	Mint name cut, but it is probably Arkāt.	Rs. 2/-
,, 330	••	[116]7 7	[11"] ٧	", ♥	••	Rs. 2/-
331	Gulkanda (Golconda)	1166	بغضل اله عا ۱۱۹۹ پنــــا سکه زد در جهان	مانوس م یم ذ——ت جلو <i>س ضر</i> ب گولکن ده	The couplet on the obverse is different from that given in Punjab Museum Catalogue, p. 359. See Plate XIII.	

APPENDIX G—contd.

'ĀLAMGĪR II.

A.H. 1167-73. A.D. 1754-59.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price.
Æ 332-337	Arkāt	116[7] 1	ا ۱۱۹ عالم گیر بادشاه غاز کــــــــــ سکه مبار	مانوس میمنــــت سنه احد جلوس ضوب ارگات	The coin was struck by the French East India Company.	Re. 1/8 each.
338 - 339	,,	117[1] 4	* 11v[1]	,; 4	>>	Re. 1/8 each.
" 340	,,		,,	», •	,,	••
,, 341	Imtiyāz Gaṛh (Ādoni).	ı.	عا] لمگير لم سكة ؤد عزيز الدين صاحبقر	ميمنت جل وس _ا حد ضوب ِ	Rare. See Plate XIII.	• •
342–4 3	,,	"		[۱] متياز گڌ : ,,		Rs. 10/- each.
344-345	,,	,,	,,	,	Legends a little rubbed away.	Rs. 3/-
,, 346	"			جلو <i>س</i> ضرب امتيا ز گڌه		••
347 - 353		116	شـــــاو عالم گیر ثا حــــب زر ژد سکه صا	مانوس میمنـــت میمنـــت ۱۱۹ جلوس ضر پ	The mint name seems to be new.	Re. 1/8 each.
- 2			SHĀH 'ĀL	AM II.	L	l.
			A.H. 1173-1221. A			
,, 354		1186	شاع عالم [باد] شاع غاز مکن 	میمنت ۱۱۸۹ 	Mint name cut. The coin belongs to a Deccan mint.	Re. 1/4
" 355	••	•	As on No. 354; but the word مبارک distinct in last line.	مانوس میمنــــت س نه جلوس	Letters of the reverse rubb- ed away.	Re. 1/-
356-57	••	• •	فضل شالا عالم سکه زد در (⁹)	س میمنــــت جلوس ضر	The arrangement of legends is rather unusual.	Re. 1/8

APPENDIX G—concld.

SHĀH 'ĀLAM II.

NIZĀM 'ALĪ KHĀN (of Ḥaidarabād).

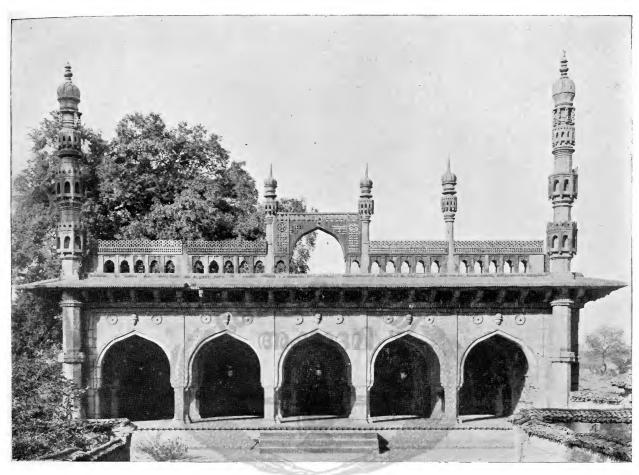
A.H. 1173-1221. A.D. 1759-1806.

A.H. 1176-1218. A.D. 1763-1803.

Metal No.	Mint.	Date.	Obverse.	Reverse.	Remarks.	Sale price.
ÆR 358	Narayan- pet.	. 1186	الم بهــــــادر ها شاه غاز سکه	جلوس می هذ ـــت ۱۱۸۹ دل شاد	Narayanpet sicca. See Plate XIII.	
359 – 60	"	,,	مبارک	,,	"	Re. 1/8 each.
	MUHAM	MAD A	KBAR II.	SIKANDAR JĀH		.d).
	A.H. 1221-	-53. A.	D. 1806-37.	A.H. 1218-45.		
361	•••	6	[محمد اکبر شاق] ۱۲۲۷ شاق غا [سکة مبارک]	میهنــــت سنه جلوس ضرب	The sword mark on re- verse. See Pl. XIII.	••
		- 20	(8104)	321		
362	••	6	"	3 7	••	Re. 1/8
" 363	• •	12 2 7 7 (?)-		But the bracketed mark (!) in line 2.	Date (in bot- tom line) cut.	••
3 ⁶ 4	• •	1231	, ,, , rr 1	"	••	••
3 ⁶ 5	• •	1234 14	i hule	le	••	Re. 1/4
3 66	•	1235	;; গু শেও জন	(le ,,	Sugur sicca. Pl. XIII.	••
3 ⁶ 7	• •	14	As on No. 361.	,,	••	Re. 1/4
			Unassi	gned.		
368	•		اکبر شاه [؟] فضل اله ســــــــــــــــــــــــــــــــــ	 می هذت س ض و پ	The letters are very badly engraved. Cf. Punjab Museum Catalogue, p. 430, n. I.	···

PHOTOGRAPHS AND DRAWINGS

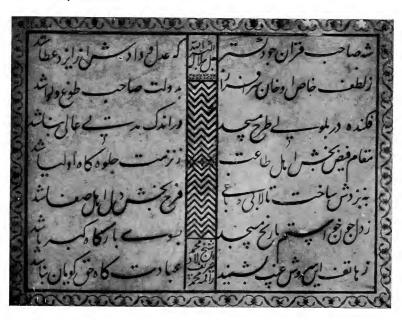
MUSLIM MONUMENTS. (QUTB SHAHI AND MUGHAL PERIODS).



(a) Jami Masjid, Biloli (Nanded).

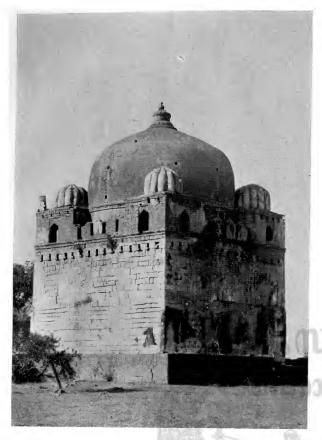


(b) Mosque at Komatur (Medak).



(c) Inscription in Jami Masjid, Biloli (Nanded).

MUSLIM MONUMENTS—(CONTD).





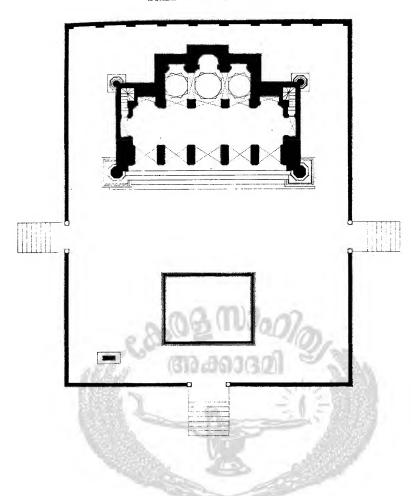
(a). Tomb of Shah Lutfullah, Timurni (Nirmal).

(b). Toli Masjid, Hydrabad, view from S. E.

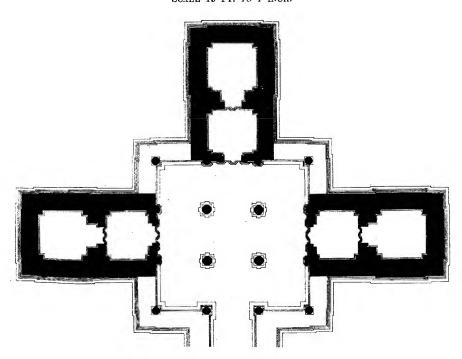


(c). THE SAME, COLONNADE, FRONT VIEW.

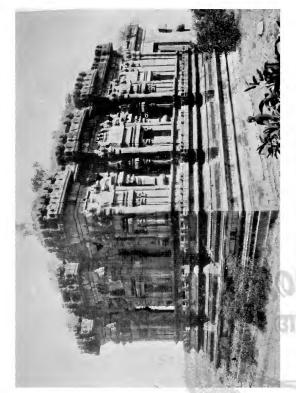
(a) PLAN OF THE TOLI MASJID, HYDERABAD. SCALE 24 FT. TO 1 INCH.



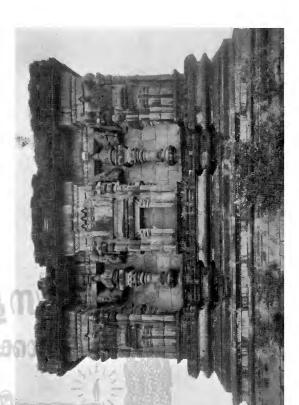
(b) Plan of the temple at Upparpalli (Karimnagar). $SCALE \ 15 \ \ FT. \ TO \ 1 \ INCH.$



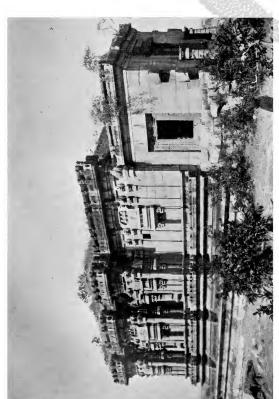
HINDU MONUMENTS. (MEDIAEVAL PERIOD).



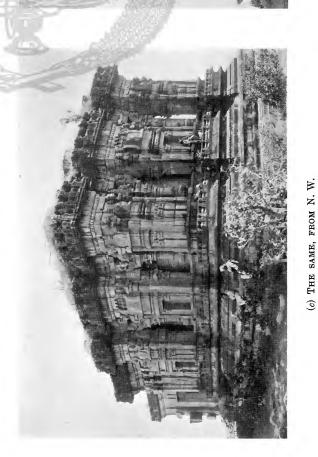
(b) THE SAME, FROM S. W.



(d) THE SAME, W.

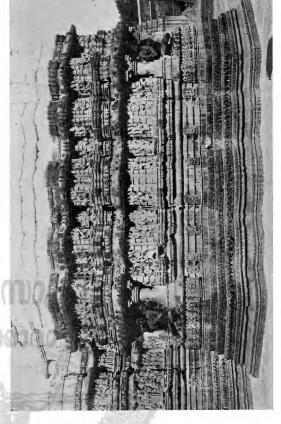


(a) TEMPLE AT DICHPALLI (NIZAMABAD), S. E.



GENERAL VIEW FROM S. W.

(a) NAGANATHA TEMPLE, AUNDAH (PARBHANI).



(b) The same, Southern side (Western Half).

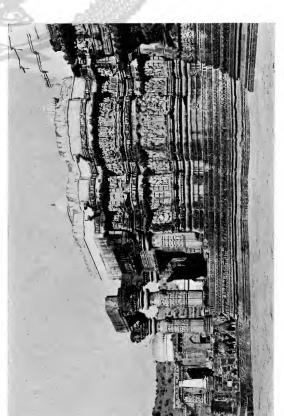
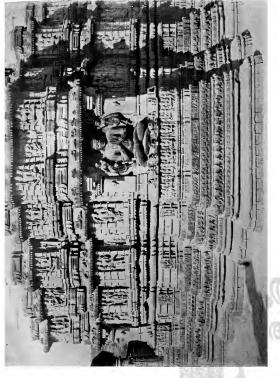


Photo-engraved & uninted at the Offices of the Survey of India (Salcutta, 1918

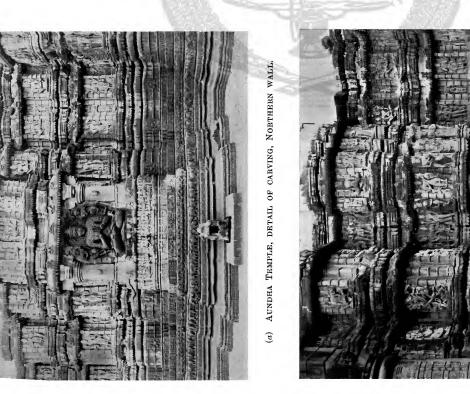
Photo-engraved & printed at the Offices of the Survey of India, Calcutta, 1918.

(d) The same, Southern wall (portion).



(b) THE SAME, EASTERN WALL.



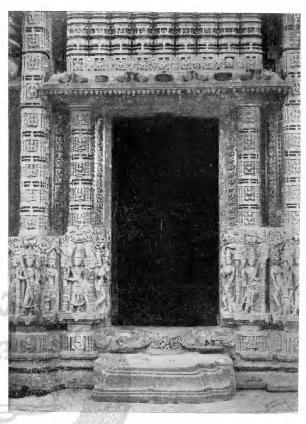


(c) THE SAME, SOUTHERN WALL.

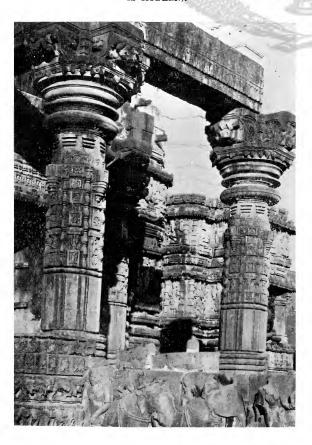
HINDU MONUMENTS—(CONTD.).

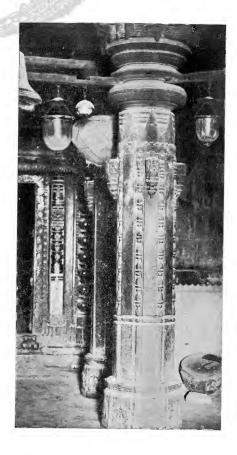


(a) AUNDHA TEMPLE, SIKHARA, (UPPER PORTION IS MODERN).



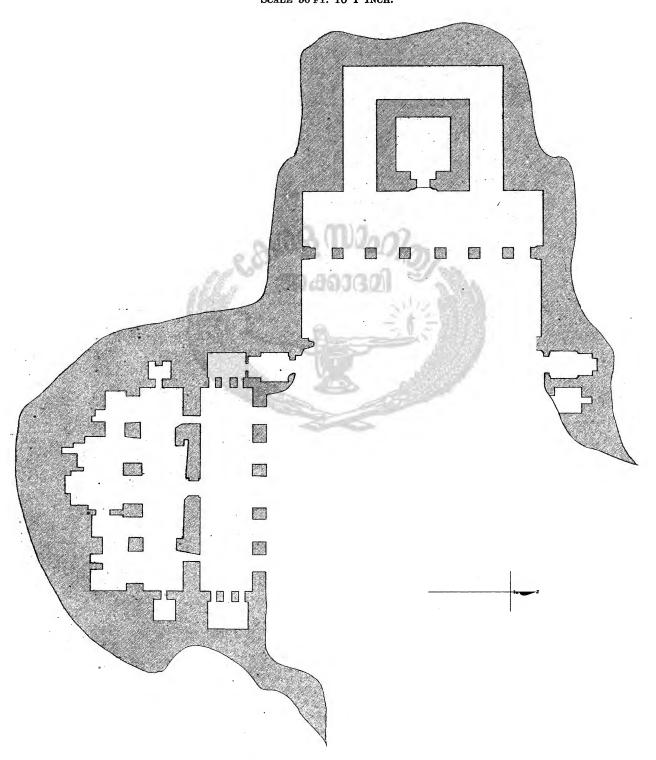
(b) THE SAME, NORTHERN DOORWAY.



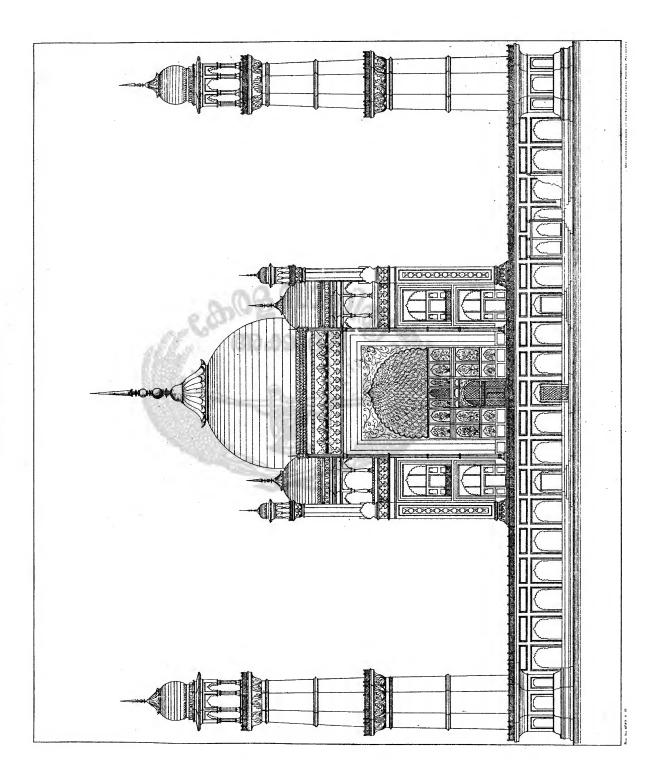


PLAN OF THE NEWLY DISCOVERED VIHARA CAVES AT MAHUR (ASIFABAD).

SCALE 30 FT. TO 1 INCH.

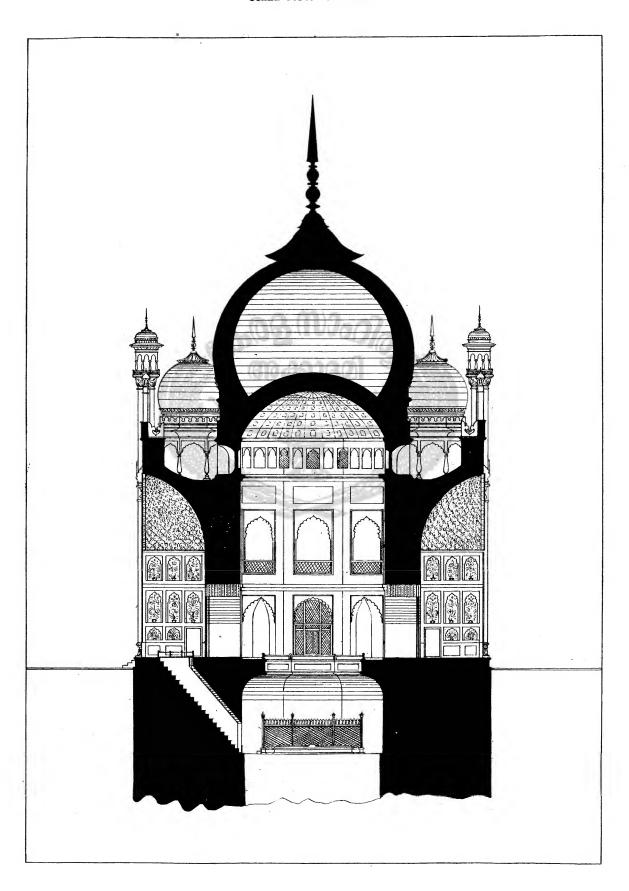


N.B.—The caves are partly unfinished particularly the cave to the South.

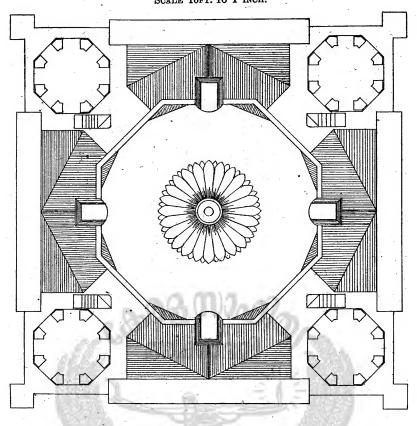


Bibi ka Magbara at Aurangabad. Scale 24 ft. to 1 inch.

SECTION OF BIBI KA MAQBARA AT AURANGABAD SCALE 20FT. TO 1 INCH.

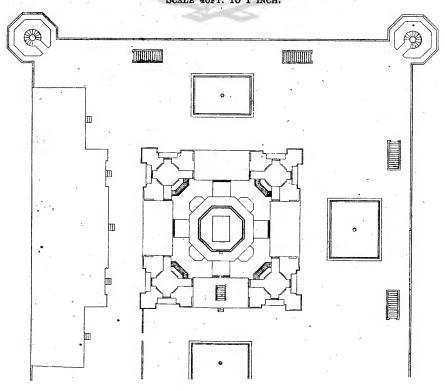


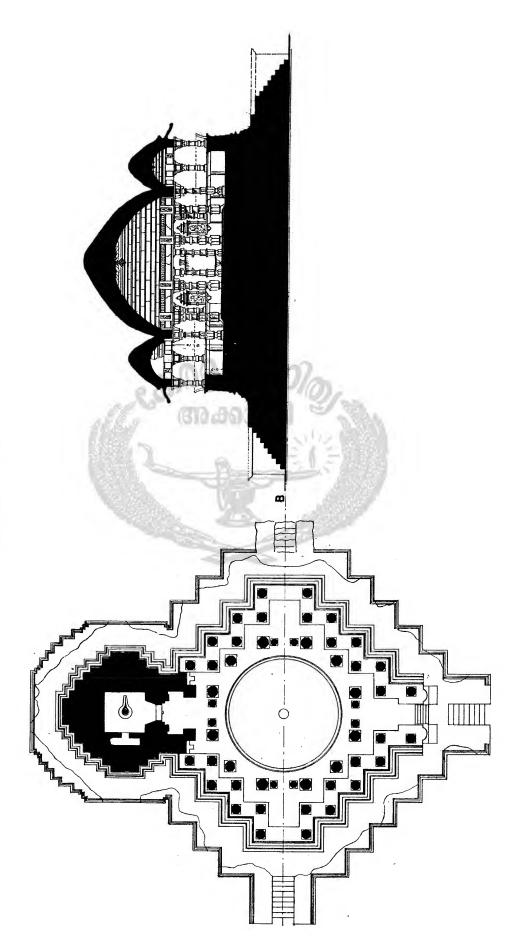
TOP PLAN OF BIBI KA MAQBARA AT AURANGABAD. SCALE 16FT. TO 1 INCH.



GROUND PLAN OF BIBI KA MAQBARA AT AURANGABAD.

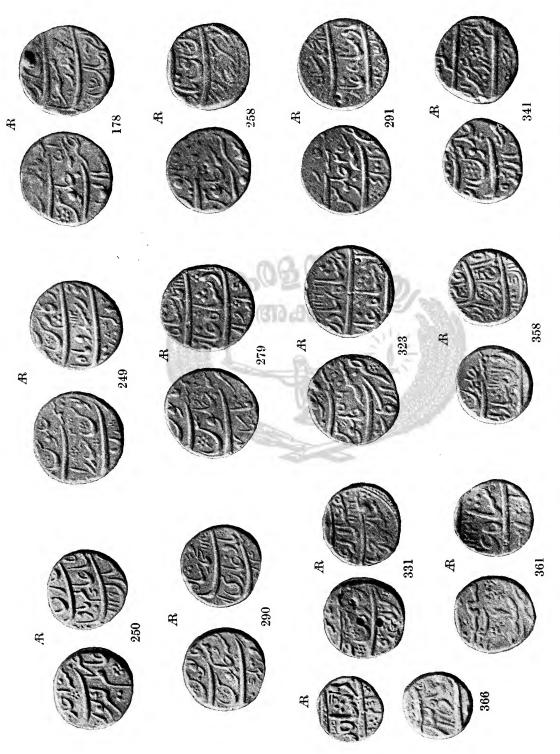
SCALE 40FT. TO 1 INCH.





PLAN AND SECTION OF ANWA TEMPLE IN AURANGABAD DISTRICT.

SCALE 16FT. TO 1 INCH.



178—АURANGZEB; 249—Kāм Ва<u>княн;</u> 250—<u>Shā</u>н 'Ālam; 258—Farruķhsiyar; 279, 290 and 291—Миџаммар <u>Sh</u>āн; 323 and 331— Аџмар <u>Sh</u>āн; 341—'Ālamgīr II; 358—<u>Sh</u>āн 'Ālam II (or Nizām 'Alī Ķhān of Hyderabad); 361 and 366—Миџаммар Аквак II (or Sikandar Jān of Hyderabad).

